



PRODUCT 2026 CATALOGUE

India's Largest Manufacturer and Exporter of Automotive Electrical Components



MISSION

To deliver high-quality, reliable, and affordable auto electrical products, while empowering communities through employment and continuous innovation.

VISION

To be a pioneering leader in the auto electrical industry, recognized globally for our reliability, affordability, and technological advancement.

VALUES

We aim to lead the industry through advanced manufacturing, enhancing vehicle safety and performance while **Powering the Future** through innovation.

QUALITY ASSURANCE & CERTIFICATIONS

We are an ISO 9001 and IATF 16949 certified manufacturer of automotive electrical components, committed to consistent quality and reliability. Our quality management system ensures controlled processes across manufacturing, inspection, and testing to meet OEM and global market requirements.

Our manufacturing facility is supported by state-of-the-art production and quality infrastructure, including advanced electronic assembly technologies, controlled cleanroom environments equivalent to Class 8 standards, calibrated inspection and testing systems and dehumidified storage areas for moisture-sensitive components. These capabilities reinforce defect prevention, product traceability and continual improvement across all operations.



OUR COMPANY



MN AUTO TECHNOLOGIES

At MNATPL (MN Auto Technologies Pvt. Ltd.), we manufacture automotive electrical products and supply components and solutions to Original Equipment Manufacturers (OEMs), Public Sector Undertakings (PSUs), and Export markets.

We focus on delivering reliable automotive electrical components that meet defined application requirements, with an emphasis on quality consistency, functional performance, and customer expectations.

At MNATPL, we operate with a manufacturing discipline and industry experience built over decades within the MN Auto Group, enabling us to support current and future automotive electrical requirements with confidence.

OUR LEGACY

MN Auto Products



The foundation of our organization is built on the strong legacy of MN Auto Products. With over three decades of industry experience, MN Auto Products Pvt. Ltd. is recognized for its consistent quality, reliable performance, and disciplined manufacturing practices.

The company is ISO 9001:2015 certified and is known for its adherence to defined quality standards and long-standing relationships across domestic and export markets. Established in 1995, MN Auto Products Pvt. Ltd. is a well-established manufacturer of automotive electrical products, serving vehicles ranging from two-wheelers to commercial vehicles. The company has built a strong presence in the aftermarket segment, supplying products under the trusted Super brand.

COMPANY INFRASTRUCTURE



Our Capacity Advantage

Our 18,000 sq. ft. facility includes production jigs and fixtures, quality control, and storage areas for efficient operations.

The assembly unit has 8 lines, with 2 currently operational, allowing production to scale as needed.

A dual power backup system, with primary UPS and secondary genset, ensures uninterrupted operations even during power outages.

“

Our manufacturing infrastructure comprises standardized production facilities aligned with clearly defined operating procedures and statutory compliant fire and safety systems.

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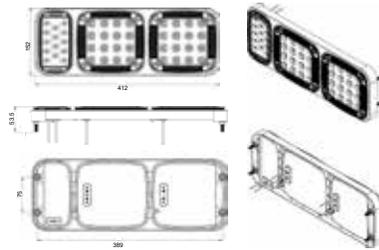


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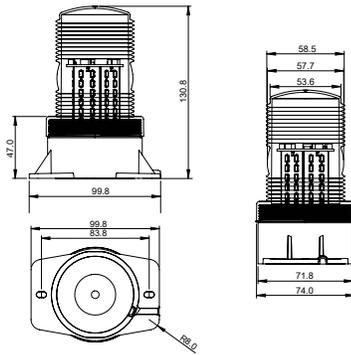
Premium Products

Tail Lamp Big



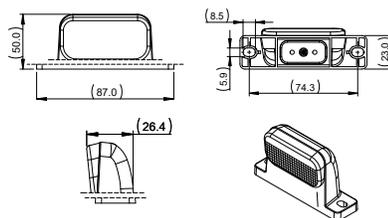
Parameters	Specifications
Operating Voltage	21V to 29V DC
Power	2W
No of Champer	3
No of Colors	3
No of LED	14 LED @ White, 16 LED @ Red 16 LED @ Yellow
Luminous	550lx @ white 600 lx(Bright) @ Red & 50 lx (Dim) 450 lx @ Yellow
Operating temperature	-20°C to +85°C

Beacon Lamp



Parameters	Specifications
Voltage	12V to 24V DC
Current Consumption	70mA @ 12V/24V
Light Function	Strobe and Blinking
RPM for Blinking	170
RPM for Rotation	140

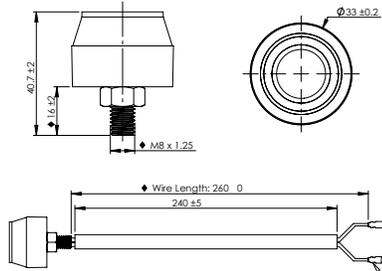
Number plate Lamp



Parameters	Specifications
Operating Voltage	21 to 26V DC
Current Consumption	0.06 mA (max)
Luminous @ 2.5 feet	139 lx
Color	White □

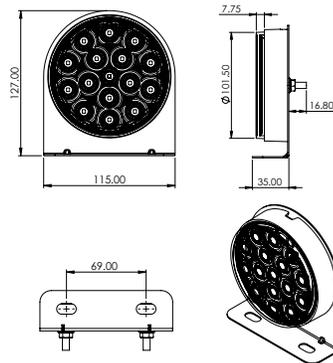
Premium Products

Boot Cabin Lamp



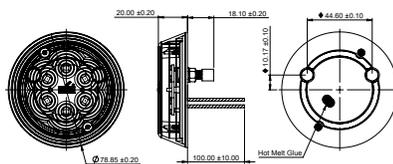
Parameters	Specifications
Operating Voltage	60V to 65V DC
Color	White <input type="checkbox"/>

Signalling Lamp - 16 LED



Parameters	Specifications
Operating Voltage	10V to 30V DC
Current Consumption	140 mA (max)
Luminous@ 2.5 Feet	157 lx @ 2.5 ft
Performance Mode	Strobe, Continuous
Color	Amber <input type="checkbox"/> & Red <input type="checkbox"/>

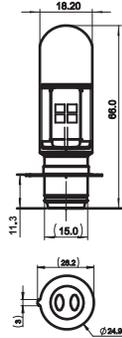
Signalling Lamp - 80mm



Parameters	Specifications
Operating Voltage	21V to 26V DC
Current Consumption	140 mA (max)
Luminous@ 2.5 Feet	157 lx @ 2.5 ft
Performance Mode	Continuous
Color	Amber <input type="checkbox"/> , Red <input type="checkbox"/> , White <input type="checkbox"/> Blue <input type="checkbox"/> , Green <input type="checkbox"/>

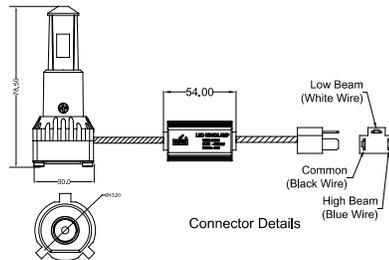
Premium Products

Head Lamp



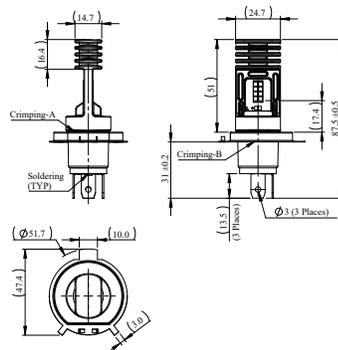
Parameters	Specifications
Operating Voltage	10V to 80V AC/DC
Power	7W
Luminous	7000lx
Color Temperature	6000K / 6000K + 3500K
Holder Type	H6/M5
Color	White <input type="checkbox"/>

Head Lamp



Parameters	Specifications
Operating Voltage	10V to 30V DC
Power	40W
Luminous	23000lx
Holder Type	H4
Color	White <input type="checkbox"/>

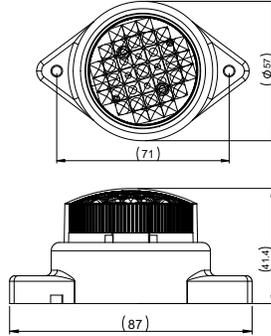
Head Lamp



Parameters	Specifications
Operating Voltage	10V to 15V DC
Power	10W
Luminous	10000lx
Holder Type	HS1
Color	White <input type="checkbox"/>

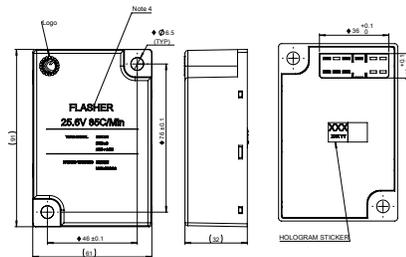
Premium Products

Signalling Lamp - Decorative



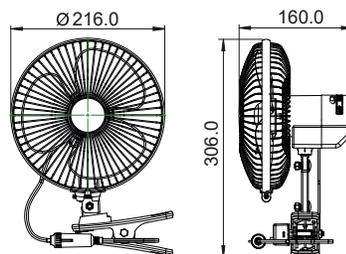
Parameters	Specifications
Operating Voltage	21V to 26V DC
Current Consumption	110 mA (max)
Luminous@ 2.5 Feet	143 lx
Performance Mode	Continuous
Color	Amber ■ , Red ■ , White ■ Blue ■ , Green ■

E1 Flasher



Parameters	Specifications
Operating Voltage	24V
Power Consumption	10W Bulb @ Rear & 3.5W LED (LH/RH)
Flashing Mode	Dual Mode
Flash Rate	Normal 90 ±30 CPM

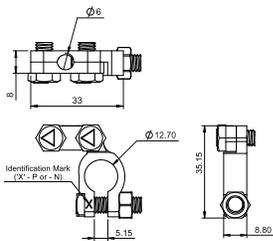
8" Oscillation Fan with Clip



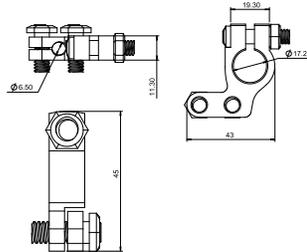
Parameters	Specifications
Operating Voltage	12V / 24V
Air Flow	160-210 m ³
Performance Mode	Rotating
Mounting Type	Clip

Battery Terminal

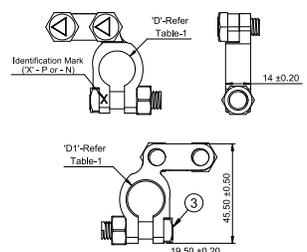
MRE 220 angle



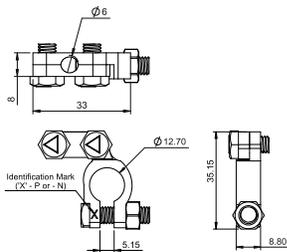
Angle 600 Phantom



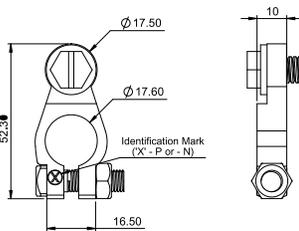
Angle 800



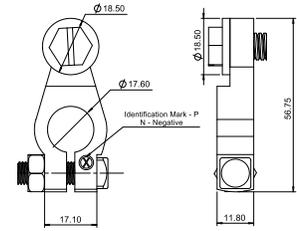
Angle 1000



STP 600



STP 800

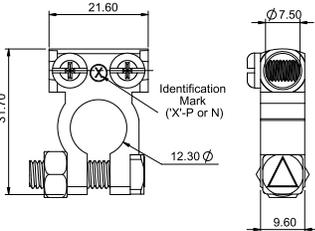


Parameters	Specifications					
Product Name	MRE 220 angle	Angle 600 Phantom	Angle 800	Angle 1000	STP 600	STP 800
Product No	2118P, 2118N	2117P, 2117N	BT99001-A10	BT99002-A10	2121P, 2121N	2113P, 2113N
Material	Brass	Brass	Brass	Brass	Brass	Brass
Process	Casting	Casting	Casting	Forging	Casting	Casting

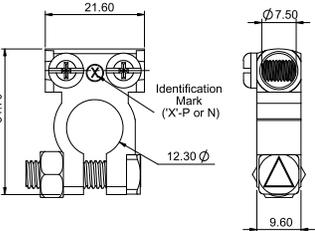
Available Weights : 60g to 200g

Battery Terminal

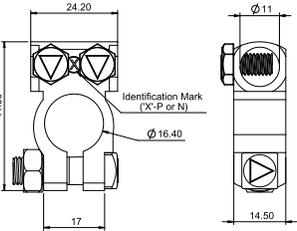
MRE 220

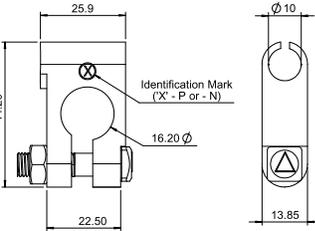
11 BT

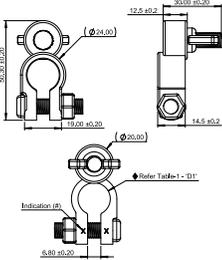
12 BT

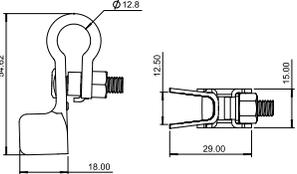
TVS 650

Wing Nut

TA AE

Parameters		Specifications				
Product Name	MRE 220	11 BT	12 BT	TVS 650	Wing Nut 1000	TA AE
Product No	2115P, 2115N	2122P, 2122N	2114P, 2114N	2116P, 2116N	BT99002-A09	2123P, 2123N
Material	Brass	Brass	Brass	Brass	Brass	Brass
Process	Casting	Casting	Casting	Casting	Casting	Casting

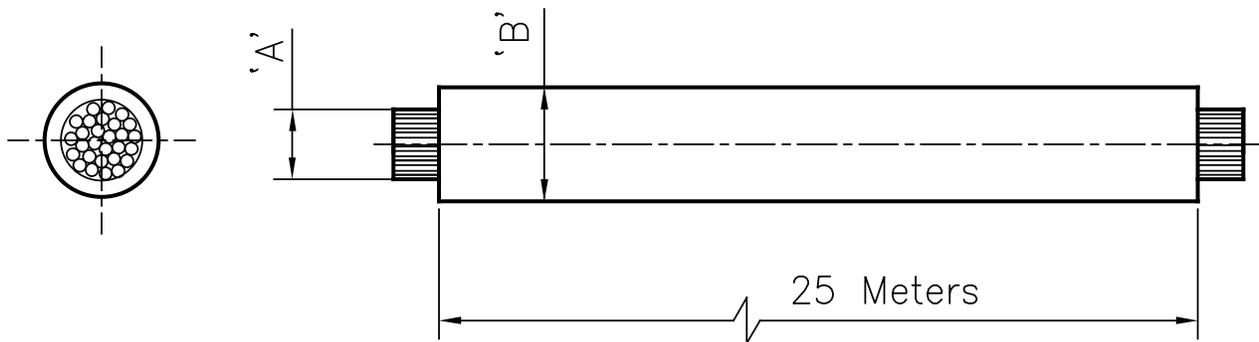
Available Weights : 60g to 200g



PVC Cable

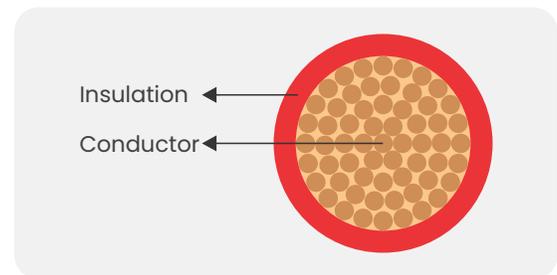
Product Catalog

MNATPL Single core Industrial Flexible Cables



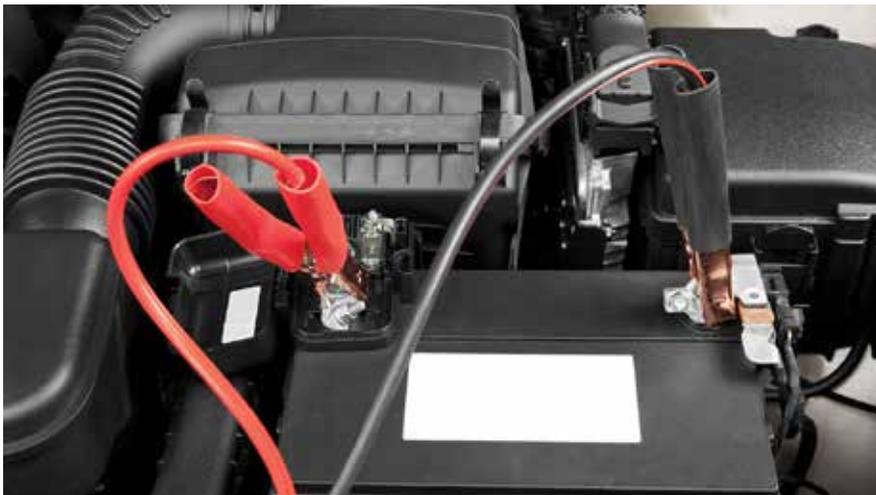
Conductor

MNATPL Single core Industrial Flexible Cables are manufactured using Electrolytic Grade 99.79% purity copper with more than 100% conductivity. The conductors drawn and bunched drawn and bunched according to class 5 of IS:8130 (latest)



Insulation

The bunched conductors are insulated with specially formulated compounds. The Single Core Flexible Cables are available with FR/FR-LSH/HR/ZH-FRLS insulations. Online spark testers ensure fail proof high voltage test by employing non destructive form of testing at six times the rated voltage.



PVC Cable

Size mm ²	Construction Strands/Diameter	Electrical resistance at 20°C Max mΩ/m	Outer diameter of cable Nominal. mm	Outer diameter of cable Max. mm	Insulation thickness min. mm
0.35	12/21	52	1.35	1.4	0.2
0.5	16/21	37.1	1.5	1.6	0.22
0.75	24/21	24.7	1.8	1.9	0.24
1	32/21	18.5	2	2.1	0.24
1.5	30/26	12.7	2.3	2.4	0.24
2.5	50/26	7.6	2.85	3	0.28
4	56/31	4.7	3.5	3.7	0.32
6	84/31	3.1	4.1	4.3	0.32

Variants

4mm DLX

Length	Black	Red	Assorted	Light blue	Brown	Green	Orange	Yellow
12.5 meters			✓					
25 meters	✓	✓	✓					
100 meters	✓	✓			✓	✓	✓	✓

4mm Thin DLX

Length	Black	Red	Assorted
25 meters	✓	✓	✓
100 meters	✓	✓	

4mm Super Thin

Length	Black	Red	Assorted
25 meters	✓	✓	✓

4mm Thin ECO

Length	Black
25 meters	✓

5mm DLX

Length	Black	Red	Assorted
12.5 meters			✓
25 meters	✓	✓	✓
100 meters	✓	✓	

5mm Thin DLX

Length	Black	Red	Assorted
25 meters	✓	✓	✓
100 meters	✓	✓	

6mm DLX

Length	Black	Red
25 meters	✓	✓

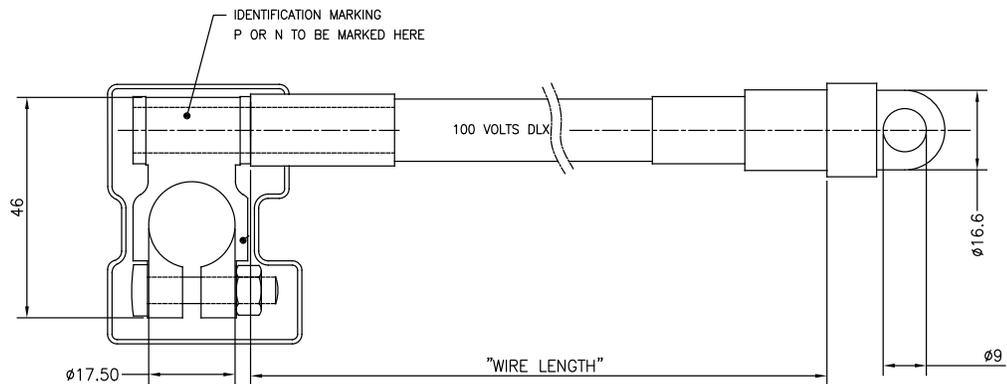
8mm DLX

Length	Black	Red
25 meters	✓	✓



Battery Cable Assembly

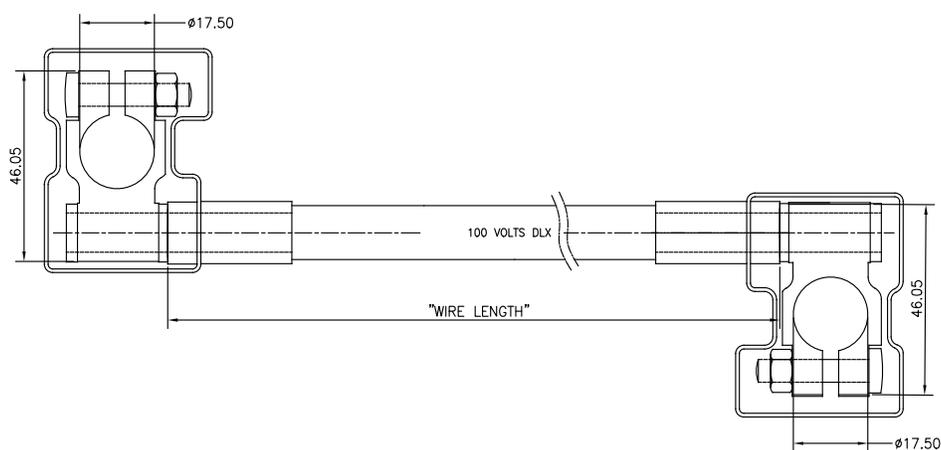
Battery Cable Assembly with Terminal-to-Lug(TL)



S.No	Parameters	Specifications									
01	Product Name	Battery Cable Assembly - Terminal To Lug(TL)									
02	Variants	Positive & Negative									
03	Available Colours	■ Black ■ Red									
04	Sq.mm & No of Strands	16 Sq.mm & 220									
05	Wire Length (L) inch	12"	18"	24"	36"	42"	48"	54"	60"	72"	
06	Wire Length (L) mm	304.8	457.2	609.6	914.4	1068.8	1219.2	1371.6	1524	1828.8	
07	Weight (Wt) in Grams	169 g	219 g	260 g	453 g	407 g	447 g	505 g	546 g	656 g	

Battery Cable Assembly

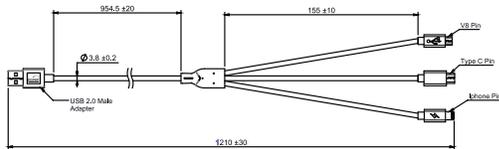
Battery Cable Assembly with Terminal-to-Terminal(DL)



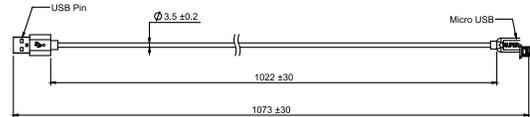
S.No	Parameters	Specifications		
01	Product Name	Battery Cable Assembly - Double Terminal (DT)		
02	Variants	Positive & Negative		
03	Available Colours	■ Black ■ Red		
04	Sq.mm & No of Strands	16 Sq.mm & 220		
04	Wire Length (L) inch	12"	15"	18"
05	Wire Length (L) mm	304.8	381	457.2
06	Weight (Wt) in Grams	204 g	238 g	258 g

Charger Cable

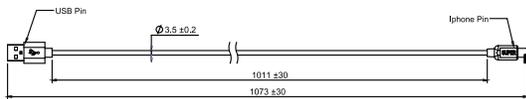
3 in 1 USB Charge Cable



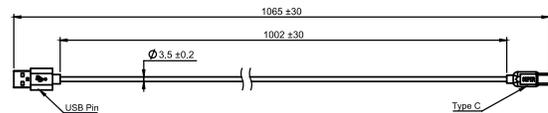
USB Charge / Data Cable



USB Charge / Data Cable



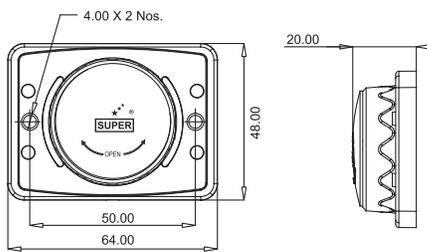
USB Charge / Data Cable



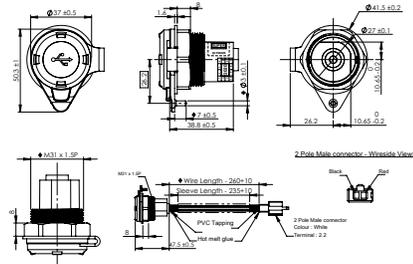
Parameters	Specifications			
Product Name	3 in 1 USB Charge Cable	USB Charge / Data Cable	USB Charge / Data Cable	USB Charge / Data Cable
Product No	1640	1641	1642	1643
Wire	2 Core	4 Core	4 Core	4 Core
Current Rating	3.1A	3.1g	3.1A	3.1A
Weight	51g	24g	26g	26g

Chargers

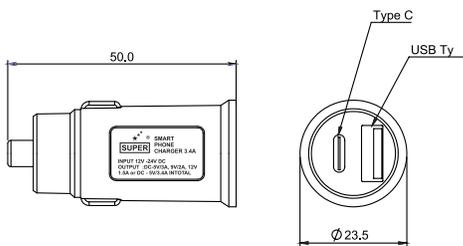
Micro Model Smart Phone Chargers



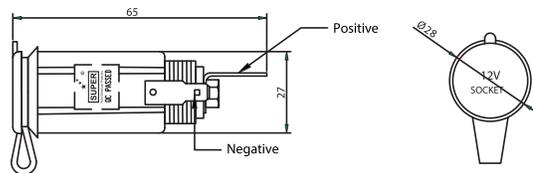
Smart Phone Chargers



Smart Phone Chargers



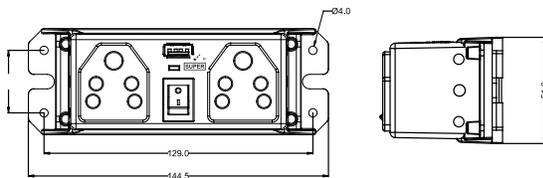
Cigarette lighter Power socket



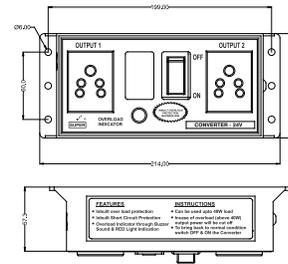
Parameters	Specifications			
Product Name	Micro Model Smart Phone Chargers	Smart Phone Chargers	Smart Phone Chargers	Cigarette lighter Power socket
Product No	1630	6107	1614	4133
Operating Voltage	10V to 29V	10V to 14.5V	10V to 29V	10V to 29V
Output Voltage	5V	5V	Type C USB	-
Load	3.4 Amps	3 Amp	5V, 9V, 12V 5V	-
Weight	27 g	-	26 g	44.4 g

Converter

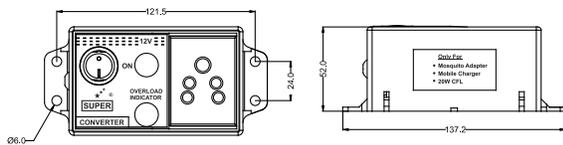
Micro Converter



Converter



Mini Converter



DC to DC Converter



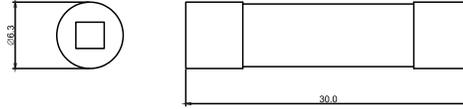
Parameters

Specifications

Parameters	Micro Converter	Converter		Mini Converter		DC to DC Converter	
Product Name	Micro Converter	Converter	Converter	Mini Converter	Mini Converter	DC to DC Converter	DC to DC Converter
Product No	1638A	1618, 1619	1618, 1619	1614	1614	4133	4133
Voltage	1V to 24V	12V	24V	12V	24V	12V	24V
Operating Voltage	10V to 29V	10 to 15V	20 to 29V	10 to 15V	20 to 29V	10 to 15V	20 to 29V
Output Voltage	220V Dc	220V Dc	220V Dc	210V Dc	210V Dc	210V Dc	210V Dc
Output Wattage	20W Max	40W max	40W max	20W Max	20W Max	20W Max	20W Max
Weight	172 g	348 g	348 g	187g	187g	220 g	220 g

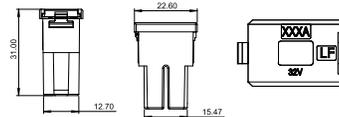
Fuse

Glass Fuse



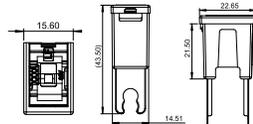
Part No	FU-04-00005	FU-04-00001	FU-04-00002	FU-04-00003	FU-04-00001	FU-04-00001	FU-04-00004	FU-04-00001
Amps	7	10	15	20	25	30	35	40
Colour	□	□	□	□	□	□	□	□

Slow Blow Fuse (AS)



Part No	FU-03-00001	FU-03-00002	FU-03-00003	FU-03-00004
Amps	40	60	80	100
Colour	■	■	■	■

Slow Blow Fuse (BT)



Part No	FU-03-00001	FU-03-00002	FU-03-00003	FU-03-00004
Amps	40	60	80	100
Colour	■	■	■	■

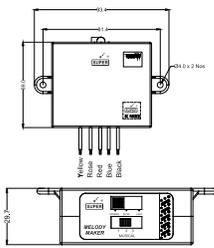
Bolt Down Fuse



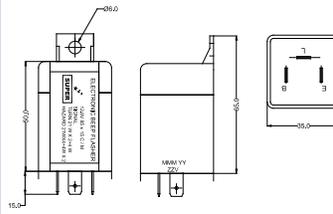
Part No	FU-03-00005	FU-03-00002	FU-03-00003	FU-03-00004	FU-03-00005	FU-03-00006	FU-03-00007
Amps	5	7.5	10	15	20	25	30
Colour	■	■	■	■	■	□	■

Flasher

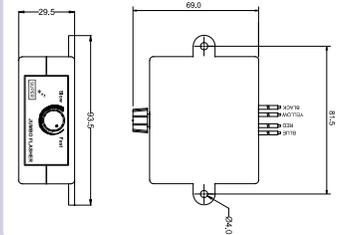
Melody Maker



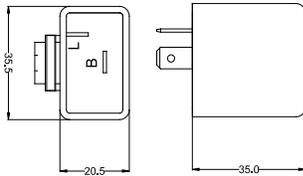
3 Pin Musical Flashers



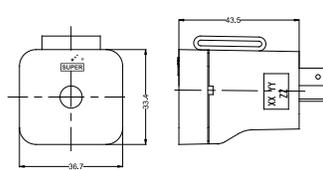
Jumbo Flasher



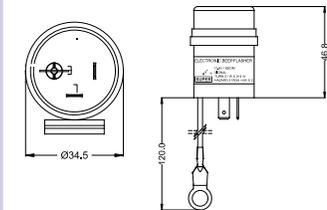
2 Pin Flashers



2 Pin Musical Flashers



2 Pin Round Flashers



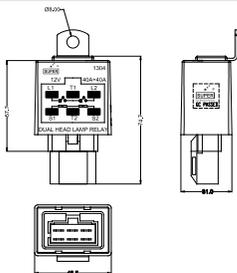
Parameters

Specifications

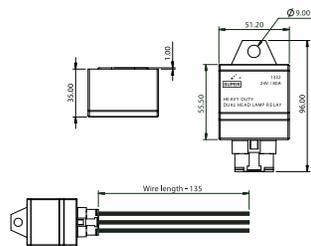
Product Name	Melody Maker		3 Pin Musical Flashers		Jumbo Flasher		2 Pin Flashers	2 Pin Musical Flashers	2 Pin Round Flashers
Product No	1201, 1202	1203, 1204	1103	1103	1105	1106	1107	1108	1110
Voltage	12V	24V	12V	24V	12V	24V	12V	12V	12V
Operating Voltage	10 to 14V	21 to 29V	10 to 14V	20 to 29V	10 to 14V	20 to 29V	10 to 29V	10V to 14.5V	10V to 14.5V
Load	-		21W x4nos + 10W		-		10W x 4nos + 5W	10W x 2nos + 3.4W	21W x 4nos + 4W x 2
Weight	77.55 g		35.56 g		80.680 g		24.7 g	25.74 g	31.85 g

Relay

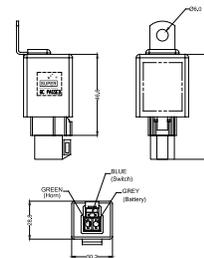
Dual head lamp relay



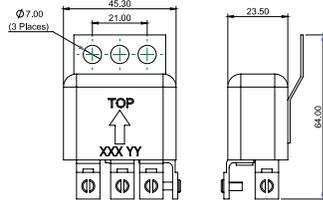
Heavy Duty Dual head lamp relay



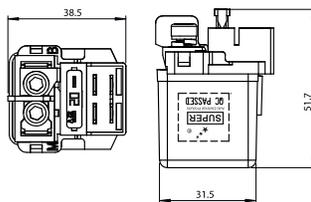
Horn Relay



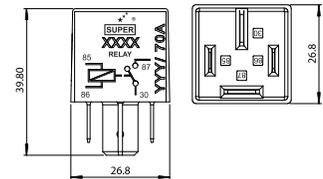
Metal Horn Relay



Starter Relay with Fuse



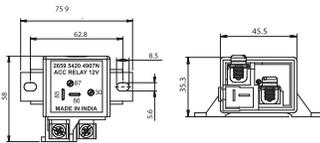
Starter Relay 4 Pin



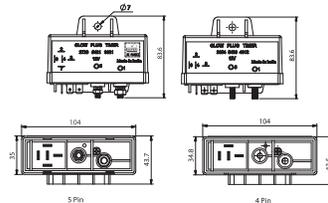
Parameters	Specifications											
	Dual head lamp relay		Heavy Duty Dual head lamp relay		Horn Relay		Metal Horn Relay		Starter Relay with Fuse		Starter Relay 4 Pin	
Product Name	Dual head lamp relay		Heavy Duty Dual head lamp relay		Horn Relay		Metal Horn Relay		Starter Relay with Fuse		Starter Relay 4 Pin	
Product No	1304, 1305		1331, 1332		1301, 1322		1301, 1321, 1322		1315		1335, 1336	
Voltage	12V	24V	12V	24V	12V	24V	12V	24V	12V	12V	24V	
Operating Voltage	10 to 15V	21 to 29V	10 to 15V	21 to 29V	10 to 15V	21 to 29V	10 to 15V	21 to 29V	10V to 15V	10 to 15V	21 to 29V	
Pull on Voltage	-	-	<9.0V	<18V	-	-	-	-	<8.0V	<9.0V	<18V	
Drop off Voltage	-	-	>1.5V	>3V	-	-	-	-	>1.5V	>1.5V	>3V	
Weight	105 g		220 g		54.32 g		15 g		82 g		28 g	

Relay

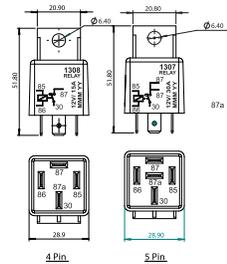
Accelerator Relay



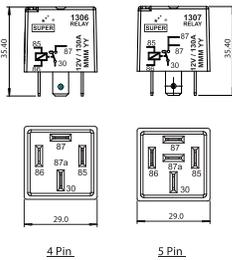
Glow Plug Timer



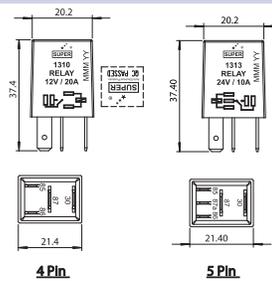
Mini Relay



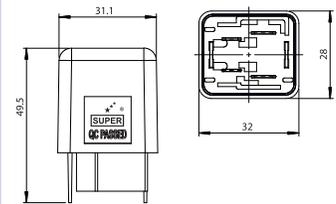
Mini Relay



Micro Relay



Starter Relay



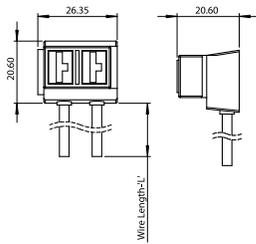
Parameters

Specifications

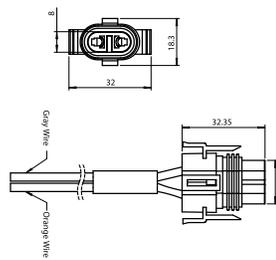
Product Name	Accelerator Relay		Glow Plug Timer	Mini Relay		Mini Relay	Micro Relay		Starter Relay
Product No	1316, 1319		1317, 1318, 1323	1309, 1307, 1308, 1309		1306WC, 1307WC	1310, 1312		1314
Voltage	12V	24V	12V	12V	24V	12V	12V	24V	12V
Operating Voltage	10 to 15V	21 to 29V	10 to 15V	10 to 15V	21 to 29V	10 to 15V	10 to 15V	21 to 29V	10 to 15V
Pull on Voltage	<8.0V	<18V	-	<8.0V	<18V	<8.0V	<8.0V	<18V	<8.0V
Drop off Voltage	>1.5V	>3V	-	>1.5V	>3V	>1.5V	>1.5V	>3V	>1.5V
Weight	82 g		144 g	31.5 g	33g	31.5 g	15.6 g	16.5 g	45 g

Holders

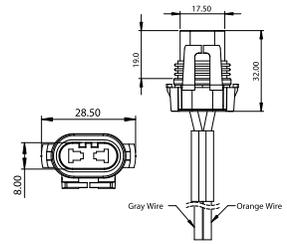
Bulb Holder - H7



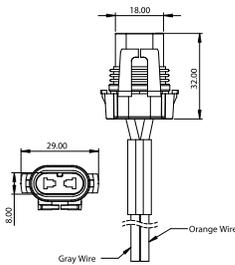
Bulb Holder - H11



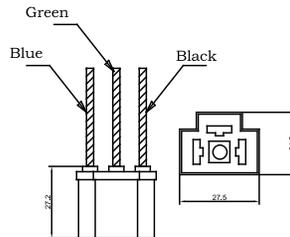
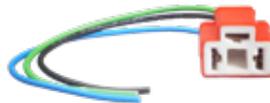
Bulb Holder 9005



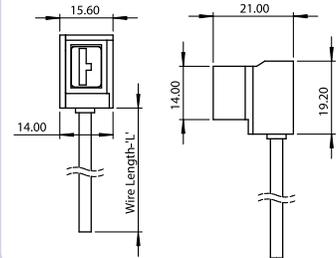
Bulb Holder 9006



Bulb Holder with Fin Cable (Ceramic)



Bulb Holder - H1



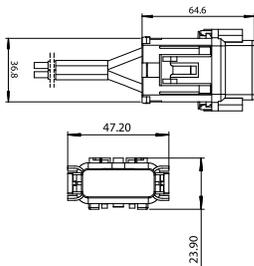
Parameters

Specifications

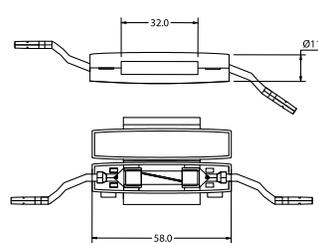
Product Name	Bulb Holder - H7	Bulb Holder - H11	Bulb Holder 9005	Bulb Holder 9006	Bulb Holder with Fin Cable (Ceramic)	Bulb Holder - H1
Product No	1714	1723	1722	1725	1704, 1705, 1706	1713
Wire Size	1.5 Sq.mm	1.5 Sq.mm	4 Sq.mm	1.5 Sq.mm	4 mm, 5 mm, 6 mm	1.5 Sq.mm
Wire Length	150 mm	150 mm	160 mm	150 mm	150 mm	150 mm
Colour	Yellow & Black	Yellow & Black	Red	-	-	Yellow & Black
Weight	11.9 g	16 g	17.9 g	16.5 g	30 g, 32 g, 33 g	6.70 g

Holders

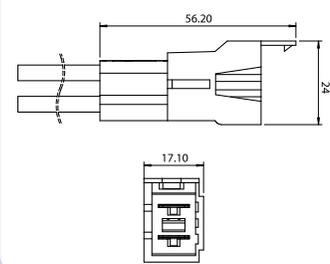
Fuse Holder HD



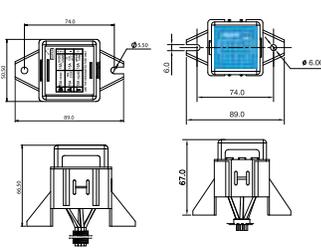
Fuse Holder 2 Wheeler



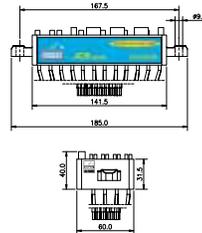
Fuse Holder TA



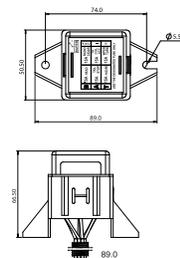
Fuse Box (MV),(AP)



Fuse Box TA 407



Fuse Box JCB



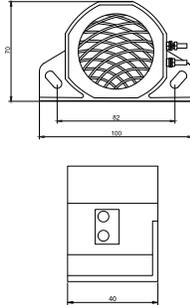
Parameters

Specifications

Product Name	Fuse Holder HD	Fuse Holder 2 Wheeler	Fuse Holder TA	Fuse Box (MV),(AP)	Fuse Box TA 407	Fuse Box JCB
Product No	1715	1712	1722	1718, 1719	1720	1721
Wire Size	4. Sq.mm	1.0 Sq.mm	4 Sq.mm	1.5 & 1.0 Sq.mm	-	1.5 Sq.mm
Wire Length	180 mm	Each side 100 mm	160 min	180 mm	-	180 Min
Colour	Red	-	Red	-	-	Yellow
Weight	*	9 g	17.9 g	89 g, 94 g	470 g	294 g

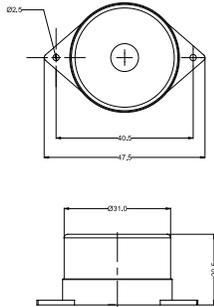
Horn and Buzzers

Reverse Horn High Sound



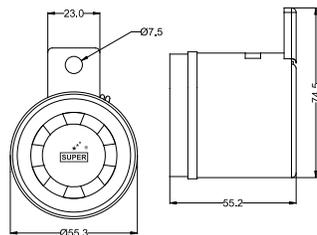
S.No	Parameters	Specifications
01	Product No	4121
02	Operating Voltage	10V to 48V
03	Sound Type	Beep
04	Sound Level	110dB
05	Weight	307 g

Buzzers



S.No	Parameters	Specifications						
01	Product No	1001	1002	1003	1004	1005	1007	
02	Type	AC/DC	DC	AC/DC	DC			
03	Operating Voltage	12V - 10V to 14.5V / 24V - 20V to 29V						
04	Model	2 Wire		3 Wire		2 Wire		
05	Voltage	12V	24V	12V				
06	Sound Type	Continuous			Intermittent	Bird	Continuous	
07	Sound Level	>100 dB			>95 dB	>100 dB		
08	Weight	9.44 g						

Reverse Horns Piezo Type (1503/1504)



Optional : 26 Sounds Variants

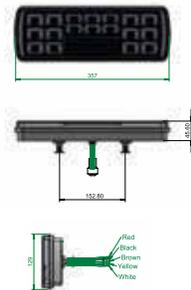
Applications

- Used for Alarm Signal for Vehicle Reversing.
- Suitable for 4 Wheelers, Light Commercial Vehicles & Heavy Commercial Vehicles.

S.No	Parameters	Specifications													
01	Voltage	Reverse Horns Piezo Type													
02	Voltage	12V													
03	Product No	1503 T	1503 A	1503 Z	1503 TH	1503 d	1503 I	1503 R	1503 N	1503 B	1503 B	1503 C	1503 P	1503 LB	
04	Sound Type	Tuk Tuk	Airtel	Zig Zag	3 Tone	Dhoom	lpl	Reliance	Nagin	Bird	Bell	Classical	Peacock	Love Bird	
05	Voltage	24V													
06	Product No	1504 T	1504 A	1504 Z	1504 TH	1504 D	1504 R	1504 N	1504 B	1504 B	1504 CL	1504 P	1504 LB	-	
07	Sound Type	Tuk Tuk	Airtel	Zig Zag	3 Tone	Dhoom	Reliance	Nagin	Bird	Bell	Classical	Peacock	Love Bird	-	
08	Wire Length	110 mm													
09	Weight	52.23 g													
10	Sound Level	>100dB													

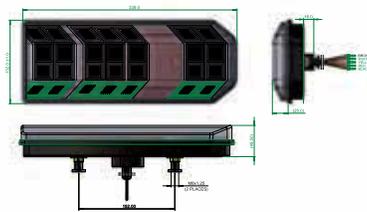
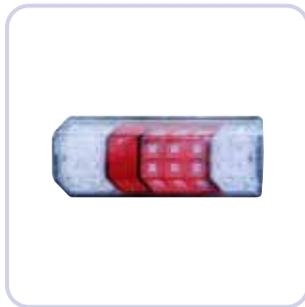
Lamps

4 Chamber (Barat Benz)



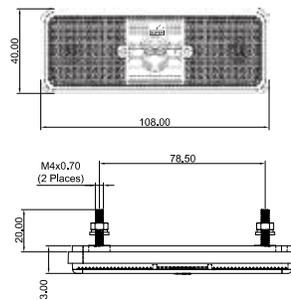
S.No	Parameters	Specifications							
01	Product No	2908L	2908R	2909L	2909R				
02	Voltage	12V				24V			
03	Total Length (mm)	Break Lamp	Reverse Lamp	Tail Lamp	Indicator Lamp	Break Lamp	Reverse Lamp	Tail Lamp	Indicator Lamp
04	Wire Length	210mA	220mA	30mA	250mA	160mA	90mA	50mA	180mA
05	Wire Length	310mm							
06	Weight	515 g							

4 Chamber (TA Signna)



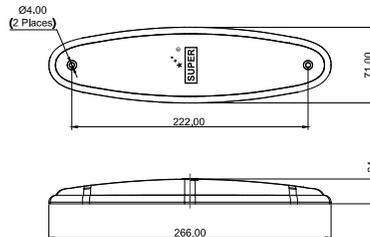
S.No	Parameters	Specifications							
01	Product No	2913				2912			
02	Voltage	12V				24V			
03	Total Length (mm)	Break Lamp	Reverse Lamp	Tail Lamp	Indicator Lamp	Break Lamp	Reverse Lamp	Tail Lamp	Indicator Lamp
04	Wire Length	520mA	340mA	40mA	360mA	300mA	190mA	30mA	180mA
05	Wire Length	255mm							
06	Weight	684 g							

Side Indicator Polo



S.No	Parameters	Specifications	
01	Product No	3932	3933
02	Operating Voltage	12V - 10V to 14.5V / 24V - 20V to 29V	
03	Colours	Amber	
04	Voltage	12V	24V
05	Current	340mA	170mA
06	LUX @ 2.5ft	100	
07	Wire Length (mm)	12mm ± 10mm	
08	Weight	32 g	

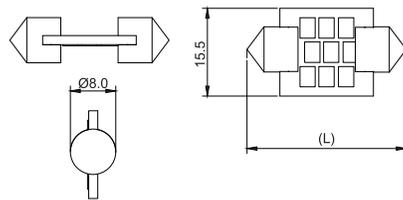
LED Side Light Big Flat - 28B



S.No	Parameters	Specifications							
01	Product No	3916A	2917A	3916RB	3916RG	3916BG	3917RB	3917RG	3917BG
02	Voltage								
03	Current	480mA	220mA	240mA		120mA			
04	LUX (Feet)	100@ 2.5	125@ 2.5	400@ 1	660@ 1	520@ 1	380@ 1	650@ 1	555@ 1
05	Colour	Amber	Amber	Red/ Blue	Red/ Green	Blue/ Green	Red/ Blue	Blue/ Green	Red/ Blue
06	Operating Voltage	12V - 10V to 14.5V / 24V - 20V to 29V							
07	Wire Length	300mm ± 10mm							
08	Weight	102 g							

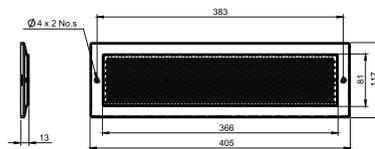
Lamps

Car Roof lights



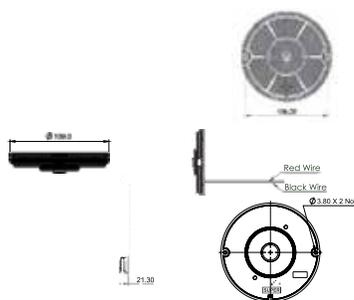
S.No	Parameters	Specifications		
01	Product No	2812	2813	2814
02	Optional Size	30 mm	42 mm	44 mm
03	Voltage	12V	12V	12V
04	Operating Voltage	10-14.5V	10-14.5V	10-14.5V
05	Current Rating	180mA	300mA	300mA
06	LUX@2.5 Feet	130	250	250
07	Dimensions	30 mm	43.5 mm	45 mm
08	Weight	1.81 g	2.74 g	2.74 g

Metal Bus Body DLX



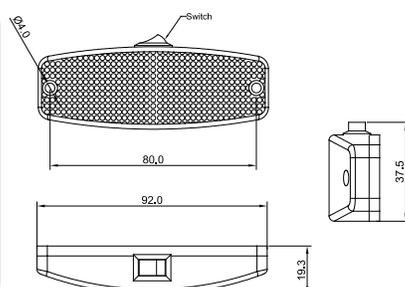
S.No	Parameters	Specifications	
01	Product No	2439	2440
02	Colour	White with N/L-Blue	White with N/L-Blue
03	Voltage	12V	12V
04	Current	White-1.6A Blue-0.48A	White-0.8A Blue-0.24A
05	LUX @ 2.5 Feet	White-830 Blue-100	White-870 Blue-100
06	Operating Voltage	10.5V to 14.5V	21V to 29V
07	Wire Legnth	150 mm	
08	Weight	420 g	

LED ROOF LIGHT SMALL ROUND SLIM



S.No	Parameters	Specifications	
01	Product No	3315	3316
02	Colour	White with N/L-Blue	White with N/L-Blue
03	Voltage	12V	24V
04	Operating Voltage	White-0.50A Blue-0.12A	White-0.28A Blue-0.06A
05	LUX @ 2.5 Feet	White-310 Blue-25	White-310 Blue-25

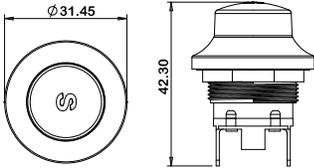
Cabin Model



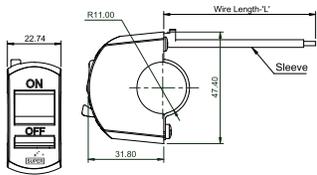
S.No	Parameters	Specifications				
01	Product No	2801	2803	2802	2804	3204
02	Colour	White				Amber
03	Switch	Yes	No	Yes	No	No
03	Voltage	12V		24V		
04	Operating Voltage	10V to 14.5V		21V to 29V		
05	LUX @ 2.5 Feet	100		55		21

Switches

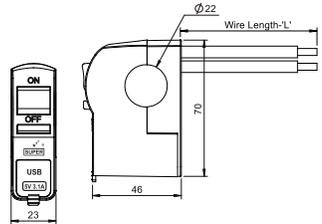
Starter Switch

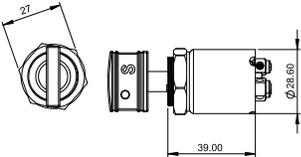
HB Switch - 2 Wheeler (Universal)

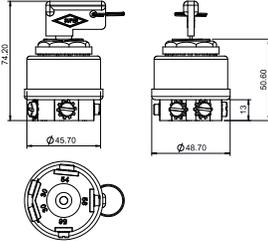
HB Switch - 2 Wheeler (Mobile Charger)

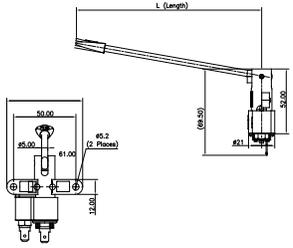
Ignition Switch

Main Line Switch

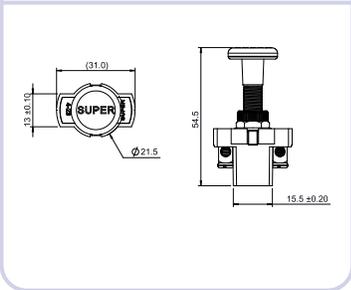
Horn Lever Switch (Short/Long)

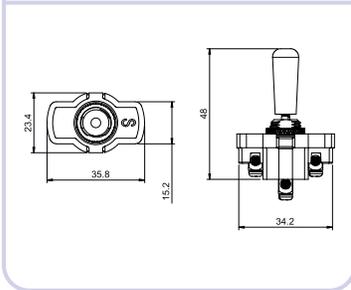
Parameters	Specifications					
Product Name	Starter Switch	HB Switch - 2 Wheeler	HB Switch - 2 Wheeler	Ignition Switch	Main Line Switch	Horn Lever Switch
Product No	1806	1809	1822	1827	1828	1832, 1833
Operating Voltage	10V to 29V	10V to 29V	10V to 29V	10V to 29V	10V to 29V	19V to 29V
Load	10A Max	4A Max	4A Max	8A Max	30A, 10A, 15A	10SA
No of Cycles	5000 Cycles	5000 Cycles	5000 Cycles	5000 Cycles	5000 Cycles	30000 Cycles
Weight	29 g	34.7 g	73.20 g	78 g	88 g	94 g, 101.0 g

Switches

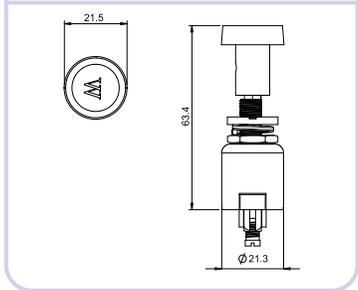
Push- Pull Switch



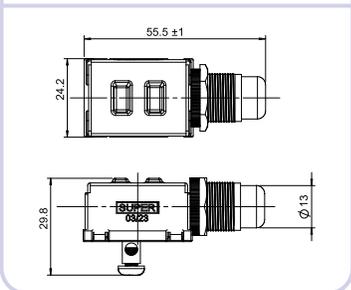
Toggle Switch



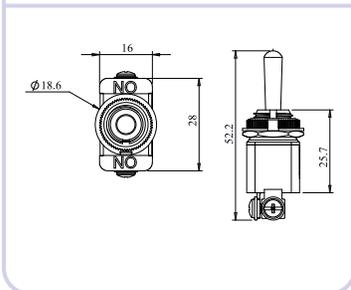
Wiper Switch



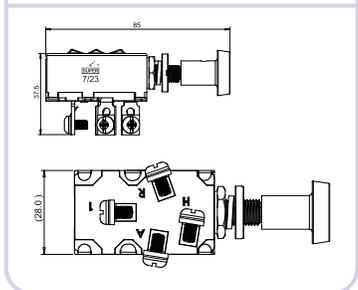
Ideal Switch



Metal Toggle Switch



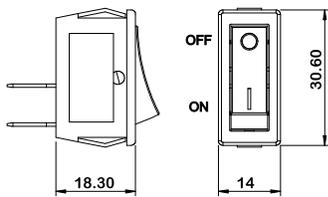
Head Light Switch
(Heavy Duty)



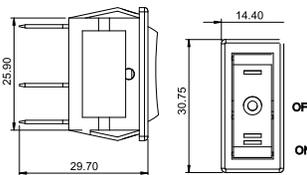
Parameters	Specifications					
Product Name	Push- Pull Switch	Toggle Switch	Wiper Switch	Ideal Switch	Metal Toggle Switch	Head Light Switch
Product No	1801, 1802, 1803	1804	1829	1823	1824	1805
Operating Voltage	10V to 29V	10V to 29V	10V to 29V	10V to 29V	10V to 29V	10V to 29V
Load	8A Max	8A Max	8A Max	10A Max	8A Max	10W Max
No of Cycles	5000 Cycles	5000 Cycles	5000 Cycles	5000 Cycles	5000 Cycles	5000 Cycles
Weight	24 g	18 g	38 g	15 g	31 g	78 g

Switches

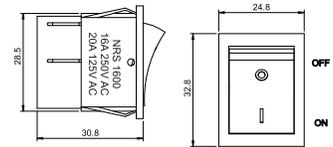
Piano Switch (ON-OFF)



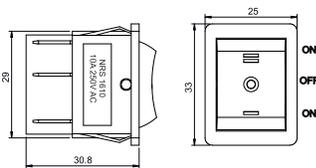
Piano Switch(ON-OFF-ON)



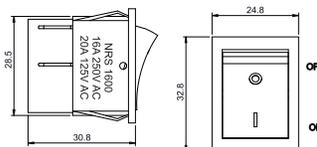
Piano Switch (ON-OFF)



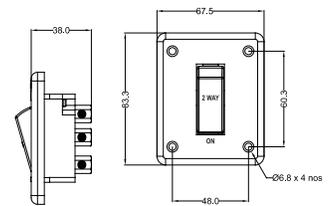
Piano Switch (ON-OFF-ON)



Piano Switch (ON-ON)



Dipper Switch



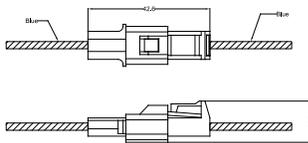
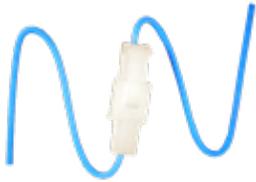
Parameters

Specifications

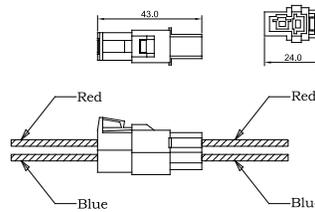
Product Name	Piano Switch (ON-OFF)	Piano Switch(ON-OFF-ON)	Piano Switch (ON-OFF)	Piano Switch(ON-OFF-ON)	Piano Switch (ON-ON)	Dipper Switch
Product No	1820	1821	1822	1823	1824	1831
Operating Voltage	10V to 29V	10V to 29V	10V to 29V	10V to 29V	10V to 29V	10V to 29V
Load	10A Max	10A Max	16A Max	10A Max	10A Max	200W Max
No of Cycles	5000 Cycles	5000 Cycles	5000 Cycles	5000 Cycles	5000 Cycles	30000 Cycles
Weight	7 g	7 g	12 g	15 g	7 g	132 g

Wire Connector

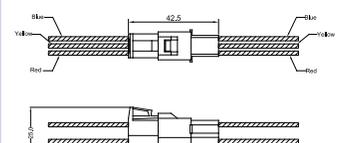
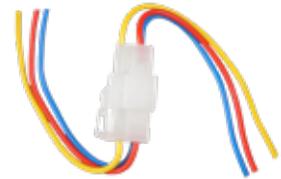
1 - Pole Wire Connector



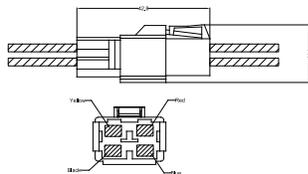
2 - Pole Wire Connector



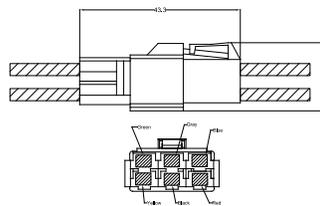
3 - Pole Wire Connector



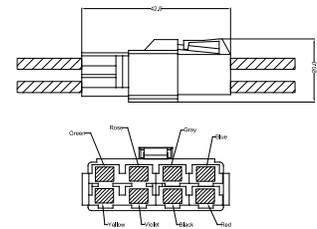
4 - Pole Wire Connector



6 - Pole Wire Connector



8 - Pole Wire Connector



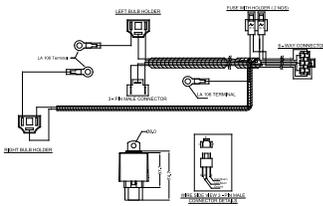
Parameters

Specifications

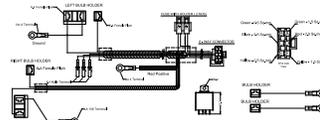
Product Name	1 Pole Wire Connector	2 Pole Wire Connector	3 Pole Wire Connector	4 Pole Wire Connector	6 Pole Wire Connector	8 Pole Wire Connector
Product No	2204	2205	2206	2207	2208	2209
Wire Length	140 mm					
Wire Specification	1.0 Sq.mm					
Weight	8.130 g	16.600 g	22.140 g	28.060 g	41.260 g	54.480 g

Wiring Kit

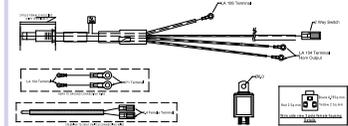
Head Lamp Wiring Kit (with HL Relay)



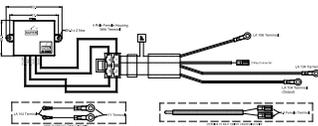
Horn Wiring Kit 2 in 1 Deluxe (H1/H7 - H7/H7)



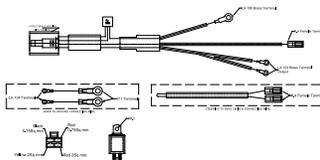
Horn Wiring Kit with Horn Relay (Mini & Max)



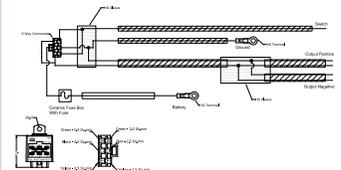
Horn Wiring Kit with Melody Maker (Mini & Max)



Horn Wiring Kit with 4 Pin Horn Relay



Fog Lamp Wiring Kit



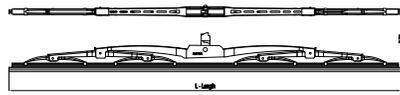
Parameters

Specifications

Product Name	Head Lamp Wiring Kit (with HL Relay)	Horn Wiring Kit 2 in 1 Deluxe (H1/H7 - H7/H7)	Horn Wiring Kit with Horn Relay (Mini & Max)	Horn Wiring Kit with Melody Maker (Mini & Max)	Horn Wiring Kit with 4 Pin Horn Relay	Fog Lamp Wiring Kit
Product No	1401, 1402	1423	1405, 1406	1407, 1408	1416	1417
Voltage	12V	12V	12V	12V	12V	12V
Operating Voltage	10V to 14.5V	10V to 14.5V	10V to 14.5V	10V to 14.5V	10V to 14.5V	10V to 14.5V
Load	100/90W - 2 Nos	H1 & H7 Bulb	-	-	-	260W Max
Weight	381 g, 396 g	388 g	341 g, 325 g	430 g, 372 g	342.5 g	462 g

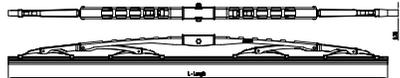
Wiper Blade

Wiper Blade - U Hook (Car Segment)



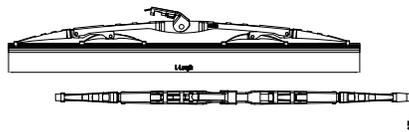
S.No	Parameters	Specifications							
01	Product No	7703	7704	7705	7706	7707	7708	7709	7712
02	Variet	"U"-Hook							
03	Total Length (inch)	14"	15"	16"	17"	18"	19"	20"	24"
04	Total Length (mm)	360	374	400	422	450	476	502	600
05	Pressure Points	6	6	6	6	6	6	8	8
06	Wiper Rubber Size	6mm							8mm
07	Weight	98 g	101 g	113 g	118 g	131 g	136 g	157 g	185 g

Wiper Blade - Bolt Type (Commercial Segment)



S.No	Parameters	Specifications					
01	Product No	7742	7743	7745	7746	7747	7749
02	Variet	Bolt Type					
03	Total Length (inch)	20"	22"	26"	28"	32"	40"
04	Total Length (mm)	512	550	665	701	823	1012
05	Pressure Points	6	6	6	6	6	6
06	Wiper Rubber Size	10mm					
07	Weight	230 g	225 g	288 g	300 g	555 g	700 g

Wiper Blade - Baynet Type (Commercial Segment)



S.No	Parameters	Specifications	
01	Product No	7771	7772
02	Variet	Bayonet Typr	
03	Total Length (inch)	17"	20"
04	Total Length (mm)	434	510
05	Pressure Points	4	6
06	Weight	168 g	238 g

Wiper Blade with Rod Bolt Type (Commercial Segment)



Part No	Type	Inch
7761	Wiper Blade - With Rod Bolt Type	20
7762	Wiper Blade - With Rod Bolt Type	24
7783	Wiper Blade - With Rod Bolt Type	26

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