



Safety Switches

Non Fused Nema 3R

americanlite[®]

We light your world[™]

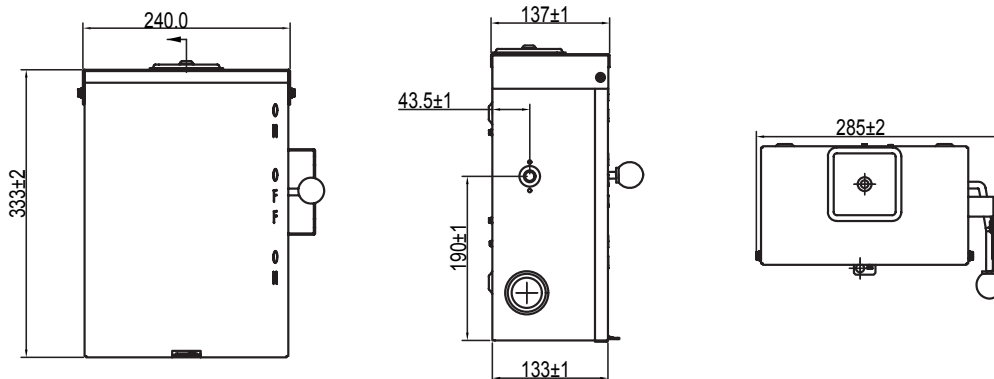
Manual Transfer Safety Switch Nema 3R Outdoor



Item AL603010

Americanlite® Emergency Power Manual Transfer Switch, Safety Switch Double-throw non-fusible design, 100 AMPS, 120/240V AC, 2 poles 3 wires, complies with NEMA 3R Outdoor.

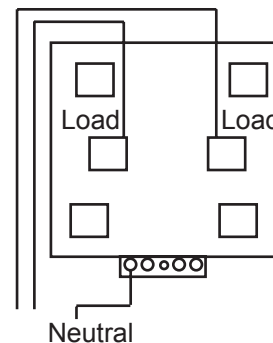
Dimensions (mm)



Specifications

Voltage	120 / 240V
Amperage	100 A
Poles	2
Wires	3
Fusing	No Fuse
Enclosure	Nema 3R (Outdoor)
Options	None
Wire Range (Cu/Al)	14-1 Cu / 12-1 Al

Wiring Diagram



Packing information

Pieces per master	CBM (Master)	Box Dimensions (CM)	Gross weight (KGS)
4	0.0718	61.5 x 36.5 x 32	21

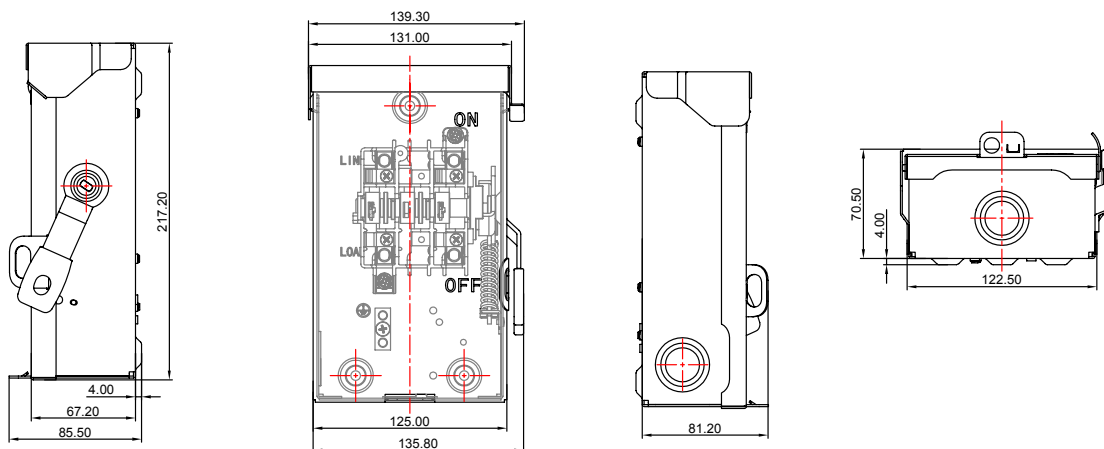
General Duty Safety Switch 60A 240V 2 Pole Nema 3R Outdoor



General Duty Safety Switch 60A 2 Poles 2 Wires 240 VAC HP10(1Ø) / 15 (3Ø). No fuse Nema 3R Outdoor Enclosure Wire Range 14-6 CU. Designed for residential and light commercial applications where duty is not severe.

Item AL603015

Dimensions (inches)



Specifications

Protection Method	Nonfusable
Duty	General
Amps AC	60 A
Voltage	240 AC
Phase	Single
HP	10 hp @ 240V AC
NEMA Enclosure Type	3R
IP Rating	Not Rated

Metallic / Non-Metallic	Metallic
Material	Steel
Number of wires	2
Number of Poles	2
Contact Form	2PST
Height	9 in
Width	4 in
Depth	6 in

Packing information

Pieces per master	CBM (Master)	Box Dimensions (CM)	Gross weight (KGS)
15	0.0523	47 x 45.5 x 24.5	22.5

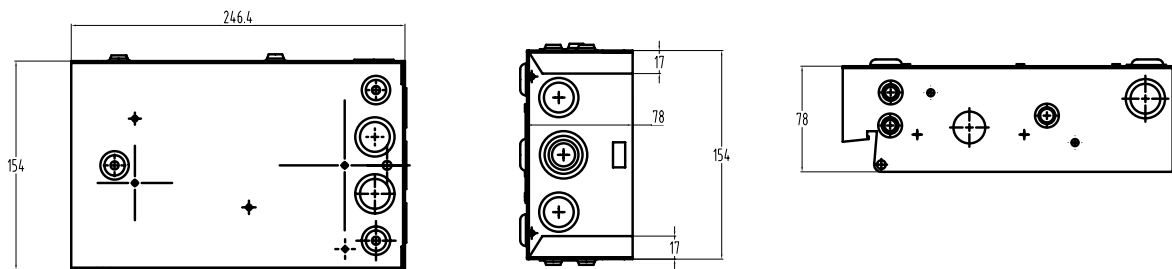
General Duty Safety Switch 30A 240V 3 Poles Nema 3R Outdoor



Item AL603016

General Duty Safety Switch 30A 3 Poles 3 Wires 240 VAC HP7.5 No fuse Nema 3R Outdoor Enclosure Wire Range (Cu/Al) 12-8 AL, 14-8 CU. Designed for residential and light commercial applications where duty is not severe.

Dimensions (mm)



Specifications

Amerage	30A
Poles	3
Wires	3
Fusing	No Fuse
Enclosure	Nema 3R (Outdoor)
Wire Range (Cu/Al)	12-8 AL 14-8 CU
240 Vac. NEC Std, 1-ph	3.0 hp
240 Vac. NEC Std, 3-ph	7.5 hp
250 Vdc	5.0 hp
GSA Compliance	Yes

Packing information

Pieces per master	CBM (Master)	Box Dimensions (CM)
6	0.0510	48 x 38 x 28

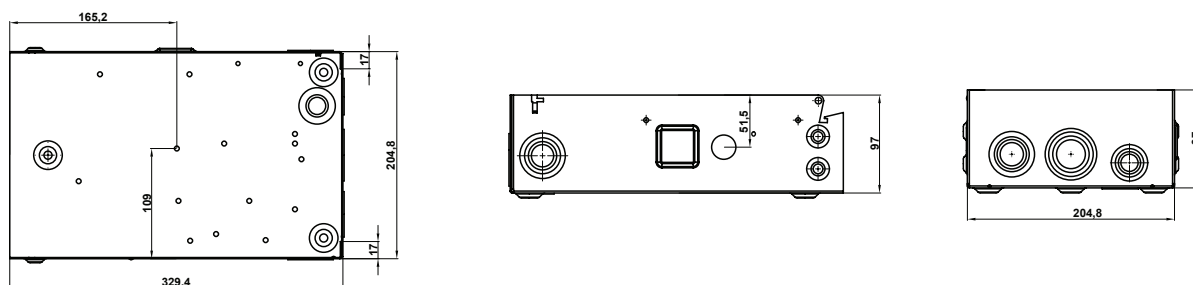
Heavy Duty Safety Switch 30A 600V 3 Poles Nema 3R Outdoor



Item AL603017

Heavy Duty Safety Switch 30A 3 Poles 3 Wires 600 VAC HP30 No fuse Nema 3R Outdoor Enclosure Wire Range (Cu/Al) 12-2. Designed for commercial and industrial applications where safety, high performance and continuity of service are essential.

Dimensions (mm)



Specifications

Voltage	600 AC
Amerage	30A
Poles	3
Wires	3
Fusing	No Fuse
Enclosure	Nema 3R (Outdoor)
Options	None
Wire Range (Cu/Al)	12-2
240 Vac. NEC Std, 1-ph	3.0 hp
240 Vac. NEC Std, 3-ph	10.0 hp
480 Vac. NEC Std, 1-ph	7.5 hp
480 Vac. NEC Std, 3-ph	20.0 hp
600 Vac. NEC Std, 1-ph	10.0 hp
600 Vac. NEC Std, 3-ph	30.0 hp
250 Vdc	5.0 hp

Packing information

Pieces per master	CBM (Master)	Box Dimensions (CM)
4	0.0758	50 x 37 x 41



Warranty

Americanlite® is pleased to provide a 2 year limited warranty covering the Safety Switches in this catalogue. Americanlite® warrants that the Safety Switches comply with Americanlite®'s published specifications and are free from defects in materials and workmanship.

Americanlite® reserves the right to change or improve the design or components of any of its products due to parts availability or changes in standards, without assuming any obligation to modify any product previously manufactured and without notice. All equipment is tested and inspected before shipment.

This warranty is void if the product is operated outside of its normal operating conditions. The foregoing warranty does not apply to failures caused by acts of God or as a result of any abuse, misuse, abnormal use, or use in violation of any applicable standard, code or instructions for use in installations, including, but not limited to, those contained in the Standards for the International Electrotechnical Commission. Americanlite® reserves and has the right to examine failed fixtures to determine the cause of failure, excessive lumen depreciation and patterns of usage.