

Street Light Cut-Out

Overview

- · Eaton's SL3 street lighting cut-outs are made in Australia.
- Designed to meet BS 7654 which includes requirements for use by lighting and highway authorities.
- Manufactured form a robust thermo-plastic injection moulded material, all terminals and terminal screws are fabricated from solid brass plated for temperature rise stability. Incoming terminal bores are serrated to ensure good contact with all types of conductors. An integral terminal shield shrouds both live and neutral incoming terminals of double pole cut-outs when carrier is removed.
- · Units incorporate an all round grip carrier with a screw down facility, to prevent carrier removal without the use of a tool.

- requirements for use by Lighting and Highway
- Robust construction manufactured from quality thermo-plastic injection moulded material.
- Single & double pole versions accept tag type fuse links from 2A to 25A.
- · Compact dimensions a narrow width of 74mm makes units suitable for smaller columns.
- Screw down carrier offering enhanced security.
- · Integral terminal shield shrouding both the live and neutral incoming terminals of double pole cut-outs when carrier is removed.
- Padlocking facility to obstruct the insertion of the carrier during maintenance work.
- Integral wiring channel allows a fused spur up to 6mm2 to be taken from the bottom of the units.
- · Fitted with PVC grommets
- High degree of protection increased operator safety

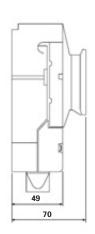


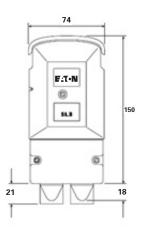




Cut-Out Terminal Capacities

Terminals	Min to Max. Circular stranded Copper Conductors					
SL3 Cut-out Single Outgoing Terminals	1.5mm ² up to 16mm ²					





Cut-Out and Cable Extension Boxes

LIVE, NEUTRAL & SEPERATE EARTH CUT-OUT DESCRIPTION	BS 7654 CLASSIFICATION	CUT-OUT CONFIGURATION	CUT-OUT CAT NO
Double pole one fuseway with PVC grommets	Type 4	L1 H F F	SL3D1
Double pole one fuseway steel wire amour version		L S _{SUPPLY} HS	SL3D1A
Double pole one fuseway with PVC grommets		L1 P _L2 P H P E ¶	SL3D2
Double pole two fuseway steel wire amour version	Type 6	SUPPLY	SL3D2A





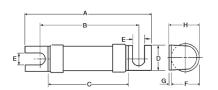




Fuse Links to Suit

- Bussmann STD range Fuse links to suit
- · Suitable for use with the cut-outs
- STD fuse links have a special off-set contacts
- ASTA certified to BS88:Part1, having a breaking capacity of 20kA @ 240V AC
- Fixing centres at 38mm with overall length of 48mm





Catalogue Number	Seconds		Nom. Watts Lucs	Rated Voltage	Dimensions (Inches mm)								
	Amp Ratings	Pre- Arching	Total ac 240V			Α	Α	С	D	Е	F	G	Н
STD2	2	0.08	1	0.5	240 ac	1.85 42.0	1.50 35.0	1.0 24.0	0.44 11.0	0.15 4.7	0.50 12.0	0.08 0.8	0.56 13.0
STD2	4	5.5	0	1.0									
STD5	5	16	22	1.5									
STD10	10	20	42	12									
STD15	16	160	250	1.5									
STD20	20	290	450	1.7									
STD25	25	800	1300	1.8									
STD32	32	1000	2500	2.4									



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