

BDL36000S12

Automatic Switch, PowerPact B, Unit Mount, 600 V AC, 125 A, 3 Pole, EverLink

Product availability : Non-Stock - Not normally stocked in distribution facility



Price* : 777.00 USD



Main

Range	PowerPact
Product name	PowerPact B
Product or component type	Automatic switch
Device application	Distribution

Complementary

Line Rated Current	125 A
Number of Poles	3P
Control type	Toggle
Breaking capacity code	D
Short-circuit withstand	25 kA 208Y/120 V UL 489 25 kA 240 V UL 489 18 kA 480Y/277 V UL 489 18 kA 480 V UL 489 14 kA 600 V UL 489
[Ue] rated operational voltage	600Y/347 V AC 50/60 Hz UL 489
Magnetic hold current	880 A
Magnetic tripping current	1320 A
Mechanical durability	15000 cycles IEC 947-1 Annex K ed 5.2
Electrical durability	10000 cycles IEC 947-1 Annex K ed 5.2 440 V In
Contact position indicator	Yes
Connection pitch	1.06 in (27 mm)
Local signalling	for presence of auxiliary contacts flag (green)
Mounting mode	Clip-on 35 x 15 mm symmetrical DIN rail) By screws plate)
Electrical connection	Everlink lug line

* Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Everlink lug load

AWG gauge	AWG 6...AWG 2/0 fine stranded aluminium/copper AWG 14...AWG 3/0 rigid or stranded aluminium/copper
Tightening torque	44.25 lbf.in (5 N.m) 0.00...0.02 in ² (2.5...10 mm ²) 79.66 lbf.in (9 N.m) 0.02...0.15 in ² (16...95 mm ²)
Number of slots	1 auxiliary switch OF plug-in) 1 voltage release MN or MX plug-in) 1 alarm switch SD plug-in)
Power wire stripping length	0.79 in (20 mm)
Color	Grey (RAL 7016)
9 mm pitches	9
Height	5.39 in (137 mm)
Width	3.19 in (81 mm)
Depth	3.50 in (89 mm)
Quantity per set	Set of 1

Environment

Quality labels	CE
Standards	UL 489
Product certifications	UL
Ambient air temperature for operation	-13...158 °F (-25...70 °C)
Ambient air temperature for storage	-58...185 °F (-50...85 °C)
Operating altitude	6561.68 ft (2000 m) without derating 5000 m with derating

Ordering and shipping details

Category	01130 - BD UNIT MOUNT BREAKER/SWITCH
Discount Schedule	DE2
Nbr. of units in pkg.	1
Package weight(Lbs)	2.92 lb(US) (1.32 kg)
Returnability	Yes
Country of origin	MX

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	Product Environmental Profile
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
PVC free	Yes
Halogen content performance	Halogen free product