

BDM26000S12

PowerPact - automatic switch - 600V 125A 2P - Elink

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



Price* : 621.00 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	2P
Control type	Toggle
Breaking capacity code	D
Breaking capacity	18 kA at 480 V AC 25 kA at 240 V AC 18 kA at 480Y/277 V AC 14 kA at 600 V AC 25 kA at 208Y/120 V AC
System Voltage	600Y/347 V AC 50/60 Hz UL 489
Magnetic hold current	880 A
Magnetic tripping current	1320 A
Mechanical durability	15000 cycles according to IEC 947-1 Annex K ed 5.2
Electrical durability	10000 cycles according to IEC 947-1 Annex K ed 5.2 at 440 V In
Contact position indicator	Yes
Connection pitch	1.06 in (27 mm)
Local signalling	Green flag presence of auxiliary contacts
Mounting mode	By screws plate Clip-on 35 x 15 mm symmetrical DIN rail
Electrical connection	Everlink lug at line Everlink lug at 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...0.02 in ² (2.5...10 mm ²) 79.65 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)
Power wire stripping length	0.79 in (20 mm)
Color	Grey (RAL 7016)
9 mm pitches	6
Height	5.39 in (137 mm)
Width	1.42 in (36 mm)
Depth	3.5 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	5000 m with derating 6561.68 ft (2000 m) without derating

Ordering and shipping details

Category	01130 - BD UNIT MOUNT BREAKER/SWITCH
Discount Schedule	DE2
Nbr. of units in pkg.	1
Package weight(Lbs)	2.0899999999999999
Returnability	Y
Country of origin	US