Product data sheet Characteristics

BDA36100 PowerPact - circuit breaker - 100A 3P AC 18kA at 600Y/347V (UL) - I-Line

Product availability : Stock - Normally stocked in distribution facility



Price\* : 1,225.00 USD



#### Main

Range	PowerPact	
Product name	PowerPact B	
Device short name	BD 100	• • •
Product or component type	Circuit breaker	: : : : : :
Device application	Distribution	

### Complementary

Main   PowerPact     Range   PowerPact B     Product name   PowerPact B     Device short name   BD 100     Product or component type   Circuit breaker     Device application   Distribution     Complementary   Iller Rated Current     Line Rated Current   100 A     Number of Poles   3P     Protected poles description   3t     Control type   Toggle     Breaking capacity code   D     Breaking capacity code   D     Breaking capacity code   D     System Voltage   25 kA at 240 V AC 50/60 Hz according to UL 489 18 kK at 800 V/X 50/12 according to UL 489 20 kK at 250 V DC 50/60 Hz according to UL 489 20 kK at 250 V DC 50/60 Hz according to UL 489 20 kK at 250 V DC 50/60 Hz according to UL 489 20 kK at 250 V DC 50/60 Hz according to UL 489 20 kK at 250 V DC 50/60 Hz according to UL 489 20 kK at 250 V DC 50/60 Hz according to UL 489 20 kK at 250 V DC 50/60 Hz according to UL 489 20 kK at 250 V DC 50/60 Hz according to UL 489 20 kK at 250 V DC 50/60 Hz according to UL 489 20 kK at 250 V DC 50/60 Hz according to UL 489 20 kK at 250 V DC 50/60 Hz according to UL 489 20 kK at 250 V DC 50/60 Hz according to UL 489 20 V DC 50/60 Hz accordin			r enerific user applications
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	[Ui] rated insulation voltage	800 V according to IEC 60947-2	- ielosi



Trip unit technology	Thermal-magnetic
Trip unit name	TM-D
Suitability for isolation	Yes according to IEC 60947-2
Utilisation category	Category A
Mechanical durability	20000 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 In at 440 V
Connection pitch	1.06 in (27 mm)
Local signalling	Green flag presence of auxiliary contacts
Mounting mode	I-Line
Electrical connection	I-Line connection at line Lugs at load
AWG gauge	AWG 14AWG 2/0 (aluminium/copper)
Mounting height	4.49 in (114 mm)
Tightening torque	3.64.4 N.m 00.01 in² (2.56 mm²) (AWG 14AWG 10) 56.2 N.m 0.020.11 in² (1070 mm²) (AWG 8AWG 2/0)
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	3.5 in (89 mm)
Product weight	2.9 lb(US) (1.315 kg)
Quantity per set	Set of 1
Phase connection	ABC
Continuous current rating	80 %

## Environment

Quality Jahala	
Quality labels	CE
Standards	EN/IEC 60947-2
	EN/IEC 60947-5-1
	GB 14048.2
	NEMA AB1
	UL 489
	CSA C22.2 No 5
	NMX J-266
Product certifications	UL
	CSA
	CCC
	EAC
	NOM
	IEC
IP degree of protection	IP40 (front cover) according to IEC 60529
IK degree of protection	IK07 according to IEC 62262
Pollution degree	3 according to IEC 60947-1
Ambient air temperature for operation	-13158 °F (-2570 °C)
Ambient air temperature for storage	-58185 °F (-5085 °C)
Operating altitude	With derating
	Without derating

# Ordering and shipping details

Category	01133 - BDA I-LINE BREAKER
Discount Schedule	DE2
GTIN	003606481152725
Nbr. of units in pkg.	1

Package weight(Lbs)	3.79
Returnability	Y
Country of origin	MX

# Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1644 - Schneider Electric declaration of conformity
	Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations
California proposition 65	WARNING: This product can expose you to chemicals including:
Substance 1	DINP, which is known to the State of California to cause cancer, and
Substance 2	DIDP, which is known to the State of California to cause Birth Defects or other reproductive harm.
More information	For more information go to www.p65warnings.ca.gov