

Product datasheet

Specifications



Automatic switch, PowerPact P, I-Line, magnetic, 600A, 3 pole, 25 kA, 600 VAC, phase ABC

Local distributor code: 395652862 PJA36000S60

Main

Product or component type	Automatic switch
Range of product	PowerPact P
Trip unit technology	Magnetic

Complementary

[In] rated current	600 A
[Ue] rated operational voltage	600 V AC
Mounting mode	I-Line
Poles description	3P
Short-circuit withstand	65 kA 480 V conforming to UL 489 25 kA 600 V conforming to UL 489 100 kA 240 V conforming to UL 489
Breaking capacity code	J
Electrical connection	Lugs load I-Line connection line
AWG gauge	AWG 3/0...500 kcmil (aluminium/copper) for 3 cable(s)
Terminal identifier	AL800M23K
Magnetic tripping current	10000 A
Height	412.50 mm
Width	420.12 mm
Depth	368.05 mm
Tightening torque	50 N.m for 95...240 mm² (AWG 3/0...500 kcmil)

Environment

Product certifications	CSA UL listed IEC
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	16.742 kg

Package 1 Height	31.5 cm
Package 1 width	30.5 cm
Package 1 Length	52.5 cm
Unit Type of Package 2	PAM
Number of Units in Package 2	18
Package 2 Weight	325.982 kg
Package 2 Height	112 cm
Package 2 width	100 cm
Package 2 Length	120 cm

Offer Sustainability

Sustainable offer status	Green Premium product
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
Circularity Profile	End of Life Information
PVC free	Yes

Contractual warranty

Warranty	18 months
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