

S6L 800 1000V PR212-LSIG- In=800A 3p F F

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General Information

Extended Product Type	S6L 800 1000V PR212-LSIG-In=800A 3p F F
Product ID	1SDA050536R1
EAN	8015644507121
Catalog Description	S6L 800 1000V PR212-LSIG-In=800A 3p F F
Long Description	CIRCUIT-BREAKER ISOMAX S6L 800 1000V THREE-POLE FIXED WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR 212 LSIG R 800

Ordering

EAN	8015644507121
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	305 mm
Product Net Height	285 mm
Product Net Length	370 mm
Product Net Depth / Length	0.1035 m
Product Net Weight	9.5 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Height	285 mm
Package Level 1 Depth / Length	305 mm
Package Level 1 Gross Weight	20.5 kg
Package Level 1 EAN	8015644507121

Environmental

RoHS Status	No declaration needed
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Additional Information

Electrical Durability	5000
Number of Poles	3
Power Loss	100 W
Product Main Type	SACE Isomax
Product Name	Moulded Case Circuit Breaker
Rated Current (I_n)	800 A
Rated Impulse Withstand Voltage (U_{imp})	8 kV
Rated Operational Voltage	600 V AC
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(690 V AC) 30 kA (440 V AC) 80 kA (220 V AC) 200 kA (500 V AC) 65 kA (660 V AC) 30 kA (380 V AC) 100 kA (230 V AC) 200 kA
Rated Uninterrupted Current (I_u)	800 A
Release Type	PR212/P-LSIG
Standards	IEC947-2
Sub-type	S6
Suitable For	Isomax S6
Suitable for Product Class	Isomax
Terminal Connection Type	Front
Test Voltage at Industrial Frequency for 1 Minute	3000 V
Version	Fixed

Certificates and Declarations (Document Number)

Data Sheet, Technical Information	ITSCE-604050012
Declaration of Conformity - CE	1SDL000160R0042
Environmental Information	1SDL000144R0
Instructions and Manuals	ITSCE-601780051
RoHS Information	1SDL000194R0001

Classifications

ETIM 4	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
ETIM 5	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
ETIM 6	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
Object Classification Code	Q
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

Low Voltage Products and Systems → Circuit Breakers → Moulded Case Circuit Breakers → Isomax

Low Voltage Products and Systems → Circuit Breakers → Service → Replacements

