

S3L 160 1000V R 32 Im= 500 3p F F



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General Information

Extended Product Type	S3L 160 1000V R 32 Im= 500 3p F F
Product ID	1SDA050436R1
EAN	8015644505905
Catalog Description	S3L 160 1000V R 32 Im= 500 3p F F
Long Description	CIRCUIT-BREAKER ISOMAX S3L 160 1000V THREE-POLE FIXED WITH FRONT TERMINALS AND PROTECTIVE RELEASES THERMOMAGNETIC IN AC R 32-500 A

Ordering

EAN	8015644505905
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	178 mm
Product Net Height	233 mm
Product Net Length	200 mm
Product Net Depth / Length	0.1035 m
Product Net Weight	2.6 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Height	233 mm
Package Level 1 Depth / Length	178 mm
Package Level 1 Gross Weight	5.6 kg
Package Level 1 EAN	8015644505905

Additional Information

Electrical Durability	10000
Number of Poles	3
Power Loss	30 W
Product Main Type	SACE Isomax
Product Name	Moulded Case Circuit Breaker

Rated Current (I_n)	160 A
Rated Impulse Withstand Voltage (U_{imp})	8 kV
Rated Operational Voltage	690 V AC
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(690 V AC) 20 kA (440 V AC) 65 kA (220 V AC) 170 kA (380 V AC) 85 kA (500 V AC) 50 kA (400 V AC) 85 kA (230 V AC) 170 kA
Rated Uninterrupted Current (I_u)	160 A
Release Type	TadjM10
Standards	IEC947-2
Sub-type	S3
Suitable For	Isomax S2
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	1SDL000160R0017
Environmental Information	1SDL000141R0
Instructions and Manuals	ITSCE-601780022
RoHS Information	1SDL000199R0001

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

Categories

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

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

