

# S7H 1600 PR211-LI-In=1600A 4p F F



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## General Information

Extended Product Type	S7H 1600 PR211-LI-In=1600A 4p F F
Product ID	1SDA020157R1
EAN	8015644201579
Catalog Description	S7H 1600 PR211-LI-In=1600A 4p F F
Long Description	CIRCUIT-BREAKER ISOMAX S7H 1600 FOUR-POLE FIXED WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR 211 LI R 1600

## Ordering

EAN	8015644201579
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

## Dimensions

Product Net Width	385 mm
Product Net Height	325 mm
Product Net Length	440 mm
Product Net Depth / Length	0.1385 m
Product Net Weight	22 kg

## Container Information

Package Level 1 Units	1 piece
Package Level 1 Height	325 mm
Package Level 1 Depth / Length	385 mm
Package Level 1 Gross Weight	44.5 kg
Package Level 1 EAN	8015644201579

## Additional Information

Electrical Durability	5000
Number of Poles	4
Power Loss	260 W
Product Main Type	SACE Isomax
Product Name	Moulded Case Circuit Breaker

Rated Current ( $I_n$ )	1600 A
Rated Impulse Withstand Voltage ( $U_{imp}$ )	8 kV
Rated Operational Voltage	690 V AC
Rated Ultimate Short-Circuit Breaking Capacity ( $I_{cu}$ )	(500 V AC) 45 kA (440 V AC) 55 kA (380 V AC) 65 kA (230 V AC) 100 kA (690 V AC) 25 kA (220 V AC) 100 kA
Rated Uninterrupted Current ( $I_u$ )	1600 A
Release Type	PR211/P-LI
Standards	IEC-947-2(D)
Sub-type	S7
Suitable For	Isomax S7
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	1SDL000160R0053
Environmental Information	1SDL000144R0
Instructions and Manuals	ITSCE-601780061
RoHS Information	1SDL000193R0001

### 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

