



Main

Product or Component Type	Plug-in unit
Range of Product	I-Line

Complementary

Protection Type	Fuse
Mounting Mode	Plug-in
Fuse type	H, K, J or R
[Ue] rated operational voltage	600 V AC
Line Rated Current	100 A
Number of Phases	3 phase
Poles description	4P
Interrupt Rating	10 KA H or K 200 kA R or J
Wiring configuration	4-wire (integral ground bus)
AWG gauge	AWG 10...AWG 2 1 ground AWG 12...AWG 1/0 1 neutral AWG 12...AWG 1/0 1 phase
Depth	4.65 in (118 mm)
Height	18.90 in (480 mm)
Width	10.47 in (266 mm)

Environment

Product Certifications	CSA C22.2 No 27[RETURN]UL listed file E22182
Standards	UL 857 IEC 60529
IP Degree of Protection	IP54

Ordering and shipping details

Category	20177-PQ 30/60/100 FUSIBLE PLUGS
Discount Schedule	PE7
Returnability	Yes
Country of origin	MX

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	18.90 in (48.0 cm)
Package 1 Width	10.47 in (26.6 cm)
Package 1 Length	4.65 in (11.8 cm)
Package 1 Weight	18.00 lb(US) (8.165 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Bisphenol A (BPA), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
PVC free	Yes

Contractual warranty

Warranty	18 months
----------	-----------