Product data sheet

Specifications



Busway, I-Line, fusible, plug-in Unit, 3P, 100A, 600V, with R Fuse Reject, CU Lugs

PQ3610GRA

Product availability: Non-Stock - Not normally stocked in distribution facility

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 or J
[Ue] rated operational voltage	600 V AC
Line Rated Current	100 A
Number of Phases	3 phase
Poles description	3P
Interrupt Rating	10 kA H or K 200 kA J
Wiring configuration	4-wire (integral ground bus)
AWG gauge	AWG 10...AWG 2 1 ground AWG 12...AWG 1/0 1 phase and neutral
Depth	4.6 in (118 mm)
Height	18.9 in (480 mm)
Width	10.5 in (266 mm)
Included Options	Fuse rejection clips, class R

Environment

Product Certifications	CSA C22.2 No 27 UL listed file E22182
Standards	UL 857

Ordering and shipping details

Category	US10PE720177
Discount Schedule	0PE7
GTIN	785901330394
Returnability	No
Country of origin	MX

Packing Units

Price is “List Price” and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: 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

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	9.700 in (24.638 cm)
Package 1 Width	11.400 in (28.956 cm)
Package 1 Length	20.400 in (51.816 cm)
Package weight(Lbs)	17.670 lb(US) (8.015 kg)

Contractual warranty

Warranty (in months)	18

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

Environmental footprint

Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
SCIP Number	8b4a4ba0-c293-463b-881a-b1348c5a059f
EU RoHS Directive	Compliant By Exemption
REACh Regulation	Reference contains Substances of Very High Concern above the threshold
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
PVC free	Yes

Use Longer

Lifetime extension

Repair	No

Use Again

Repack and remanufacture

Circularity Profile	End of Life Information
Take-back	No