Product data sheet

Specifications



Busway, I-Line, plug in unit, fusible disconnect, 60A, 3W, 600V, IP54

PQ3606GM54

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, J or R
[Ue] rated operational voltage	600 V AC
Line Rated Current	60 A
Number of Phases	3 phase
Poles description	3P
Interrupt Rating	10 kA H or K 200 kA R or J
Wiring configuration	3-wire (integral ground bus)
AWG gauge	10 AWG...2 AWG 1 ground 12 AWG...2 AWG 1 phase 12 AWG...1/0 AWG 1 neutral
Depth	4.6 in (118 mm)
Height	14.9 in (379 mm)
Width	10.5 in (266 mm)

Environment

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

Ordering and shipping details

Category	US10PE720177
Discount Schedule	0PE7
Returnability	Yes
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	14.9 in (37.9 cm)
Package 1 Width	10.5 in (26.6 cm)
Package 1 Length	4.6 in (11.8 cm)
Package weight(Lbs)	18.0008 lb(US) (8.165 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

Total lifecycle Carbon footprint	**59 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**40 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**5 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**1 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**3 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**10 kg CO2 eq.**
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 Again

Repack and remanufacture

Recyclability potential, in %	**85**
Circularity Profile	**End of Life Information**
Take-back	**No**