

Product data sheet

Specifications



Set of cable gland + nut stainless steel M12 AISI316L, IP68, UL approved

NSYCGX12H

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

Main

Range	PanelSeT
Product or Component Type	Cable gland
Accessory / separate part category	Cable management accessory
Range compatibility	PanelSeT CRN PanelSeT S3D PanelSeT S3X
Mounting Location	Enclosure bottom Enclosure top
Cable entry	Cable gland M12
Device composition	1 cable gland 1 lock nut 1 seal
Quantity per Set	Set of 5
Material	Seal CR (chloroprene) Body stainless steel AISI 316L

Complementary

color	Gray
Fixing mode	Screwed By nut
Height	1.1 in (28 mm)
Product Weight	0.026 lb(US) (0.012 kg)

Environment

Product Certifications	VDE
Flame retardance	V2 conforming to UL 94
Ambient Air Temperature for Operation	-4...212 °F (-20...100 °C) permanent -40...302 °F (-40...150 °C) intermittent
IP degree of protection	IP68 IEC 60529 5 bar, 30 min

Ordering and shipping details

Category	US10ES180036
Discount Schedule	0ES1
GTIN	3606481360274
Returnability	No
Country of origin	TR

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

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	0.787 in (2.000 cm)
Package 1 Width	0.787 in (2.000 cm)
Package 1 Length	1.181 in (3.000 cm)
Package weight(Lbs)	0.494 oz (14.000 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Height	0.787 in (2.000 cm)
Package 2 Width	1.969 in (5.000 cm)
Package 2 Length	5.906 in (15.000 cm)
Package 2 Weight	2.540 oz (72.000 g)
Unit Type of Package 3	CAR
Number of Units in Package 3	100
Package 3 Height	4.331 in (11.000 cm)
Package 3 Width	11.220 in (28.500 cm)
Package 3 Length	15.748 in (40.000 cm)
Package 3 Weight	3.977 lb(US) (1.804 kg)

Contractual warranty

Warranty (in months)	18
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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 >](#)

Use Better

Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant
REACH Regulation	Free of Substances of Very High Concern above the threshold

Use Longer

Lifetime extension	
Repair	No

Use Again

Repack and remanufacture	
Take-back	No