Product data sheet

Specifications





Switch disconnector fuse, TeSys GS, 3P, 30A, fuse type UL, size J

GS2EU3N

Product availability: Stock - Normally stocked in distribution facility

Price*: 260.00 USD

Main

Range	TeSys	
Product Name	TeSys GS	
Device Short Name	GS2EU	
Product Or Component Type	Switch-disconnector-fuse	
Poles Description	3P	
Protected Poles Description	3t	
Contacts Type And Composition	3 NO	
[Ith] Conventional Free Air Thermal Current	30 A (at 104 °F (40 °C))	
[le] Rated Operational Current	30 A	
Fuse Type	UL	
Fuse Size	J	
Network Type	DC AC	
Network Frequency	50/60 Hz	

Complementary

Type Of Operating Handle	External frontal	
Mounting Support	Rail	
	Plate	
[Ui] Rated Insulation Voltage	750 V	
[Uimp] Rated Impulse Withstand Voltage	8 kV	
Rated Operational Power In W	15 kW 400 V	
	18.5 kW 500 V	
	25 kW 690 V	
Short-Circuit Withstand	17.6 kA	
Mechanical Durability	10000 cycles	
Electrical Durability	6000 cycles	
Connections - Terminals	Power circuit lugs-ring terminals 0.000.02 in ² (213 mm ²)	
Tightening Torque	Power circuit 58.41 lbf.in (6.6 N.m)	

Environment

Standards

UL98 CSA C22.2 No 4

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

Ip Degree Of Protection	IP20 IEC 60529 with terminal cover)	
Ambient Air Temperature For Operation	-4158 °F (-2070 °C)	
Ambient Air Temperature For Storage	-40176 °F (-4080 °C)	
Fire Resistance	1760 °F (960 °C) body	
Height	5.35 in (136 mm)	
Width	5.88 in (149.3 mm)	
Depth	4.84 in (123 mm)	

Ordering and shipping details

Category	US10I1122640	
Discount Schedule	0111	
Gtin	3606480618529	
Returnability	Yes	
Country Of Origin	TN	

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	6.38 in (16.2 cm)
Package 1 Width	6.81 in (17.3 cm)
Package 1 Length	7.09 in (18.0 cm)
Package 1 Weight	4.63 lb(US) (2.1 kg)

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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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Guide to assess a product's sustainability >



Transparency RoHS/REACh

Well-being performance

Reach Free Of Svhc
Toxic Heavy Metal Free
Mercury Free
Rohs Exemption Information Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
California Proposition 65	WARNING: This product can expose you to chemicals including: Styrene, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov