# Product data sheet Characteristics

# GS2SU3

# TeSys GS - switch-disconnector-fuse - 3 P - UL 600 A - fuse size J

Product availability: Stock - Normally stocked in distribution facility



Price\*: 3,377.00 USD



Main		į
Range	TeSys	
Product name	TeSys GS	
Device short name	GS2S	
Product or component type	Switch-disconnector-fuse	:: :: ::
Poles description	3P	<u>.</u>
Protected poles description	3t	
Contacts type and composition	3 NO	<u>.</u>
[Ith] conventional free air thermal current	600 A 104 °F (40 °C)	
[le] rated operational current	600 A AC-22A 600 A AC-23A	
Fuse type	UL	
Fuse size	J	
Network type	AC DC	
Network frequency	50/60 Hz	<u>.</u>

### Complementary

Type of operating handle	External frontal	· •
Mounting support	Plate	
[Uimp] rated impulse withstand voltage	12 kV	5
Short-circuit withstand	77 kA	
Connections - terminals	Power circuit lugs-ring terminals 2 0.23 in² (150 mm²) Power circuit bars 0.16 in² (100 mm²)	, see a
Tightening torque	Power circuit 309.78 lbf.in (35 N.m)	

<sup>\*</sup> Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

## Environment

Standards	CSA C22.2 No 4 UL98
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
Maximum Height	11.81 in (300 mm)
Maximum Width	14.33 in (364 mm)
Maximum Depth	9.84 in (250 mm)
Net Weight	63.93 lb(US) (29 kg)

## Ordering and shipping details

Category	22640 - IEC DISCONNECT-GS1,LK3
Discount Schedule	l11
GTIN	00785901550495
Package weight(Lbs)	45 lb(US) (20.41 kg)
Returnability	Yes
Country of origin	FR

# Offer Sustainability

Office Oddital lability	
Sustainable offer status	Green Premium product
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
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile

## Contractual warranty

Warranty	18 months