## GS2EU3N

TeSys GS - switch-disconnector-fuse - 3 P - UL - 30 A- fuse size J

Product availability: Stock - Normally stocked in distribution facility



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
[lth] 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	AC DC
Network frequency	50/60 Hz

### Complementary

Type of operating handle	External frontal
Mounting support	Plate Rail
[Ui] rated insulation voltage	750 V
[Uimp] rated impulse withstand voltage	8 kV
Rated operational power in W	15 kW at 400 V 25 kW at 690 V 18.5 kW at 500 V
Short-circuit withstand	17.6 kA
Mechanical durability	10000 cycles
Electrical durability	6000 cycles
Connections - terminals	Power circuit: lugs-ring terminals cable 213 mm²
Tightening torque	Power circuit: 6.6 N.m

#### Environment

Standards	UL98	
	CSA C22.2 No 4	
IP degree of protection	IP20 with terminal cover conforming to IEC 60529	
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	22640 - IEC DISCONNECT-GS1,LK3
Discount Schedule	l11
GTIN	00785901149460
Nbr. of units in pkg.	1
Package weight(Lbs)	3.79
Returnability	Υ
Country of origin	TN

### Offer Sustainability

RoHS (date code: YYWW)	Compliant - since 0844 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
California proposition 65	WARNING: Cancer - www.P65Warnings.ca.gov

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