Product data sheet Characteristics

GS2MU3N

TeSys GS - switch-disconnector-fuse - 3 P - UL - 200 A- fuse size J

Product availability: Stock - Normally stocked in distribution facility

Price*: 1181.00 USD



Main

IVIAIII		3
Range	TeSys	
Product name	TeSys GS	
Device short name	GS2MU	
Product or component type	Switch-disconnector-fuse	
Device application	Protection	
Poles description	3P	
Protected poles description	3t	
Contacts type and composition	3 NO	
[lth] conventional free air thermal current	200 A at 104 °F (40 °C)	
[le] rated operational current	200 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	— ţ
[Ui] rated insulation voltage	750 V	— <u>8</u>
[Uimp] rated impulse withstand voltage	8 kV	— i
Rated operational power in W	140 kW at 500 V 100 kW at 400 V 185 kW at 690 V	— anicopolision
[lcm] rated short-circuit making capacity	2 kA at 400 V	

Breaking capacity	1600 A at 400 V
Short-circuit withstand	32 kA
Mechanical durability	10000 cycles
Connections - terminals	Power circuit: lugs-ring terminals cable 16152 mm²
Tightening torque	Power circuit: 8.5 N.m

Environment

Standards	CSA C22.2 No 4 UL98
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	7.68 in (195 mm)
Width	7.72 in (196.2 mm)
Depth	5.12 in (130 mm)

Ordering and shipping details

Category	22640 - IEC DISCONNECT-GS1,LK3
Discount Schedule	l11
GTIN	00785901548867
Nbr. of units in pkg.	1
Package weight(Lbs)	7.820000000000003
Returnability	Υ
Country of origin	FR

Offer Sustainability

Sustainable offer status	Not Green Premium product
REACh	Reference not containing SVHC above the threshold
	Reference not containing SVHC above the threshold