



Main

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
[I _{th}] conventional free air thermal current	200 A 104 °F (40 °C)
[I _e] rated operational current	200 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	Plate
[U _i] rated insulation voltage	750 V
[U _{imp}] rated impulse withstand voltage	8 kV
Rated operational power in W	100 kW 400 V 140 kW 500 V 185 kW 690 V
[I _{cm}] rated short-circuit making capacity	2 kA 400 V
Breaking capacity	1600 A 400 V
Short-circuit withstand	32 kA
Mechanical durability	10000 cycles
Electrical durability	6000 cycles
Connections - terminals	Power circuit lugs-ring terminals 0.02...0.24 in ² (16...152 mm ²)
Tightening torque	Power circuit 75.23 lbf.in (8.5 N.m)

Environment

Standards	UL98 CSA C22.2 No 4
IP degree of protection	IP20 IEC 60529 with terminal cover)
Ambient Air Temperature for Operation	-4...158 °F (-20...70 °C)
Ambient Air Temperature for Storage	-40...176 °F (-40...80 °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	I11
GTIN	3606480512360
Nbr. of units in pkg.	1
Package weight(Lbs)	7.78 lb(US) (3.53 kg)
Returnability	Yes
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	5.71 in (14.5 cm)
Package 1 width	9.65 in (24.5 cm)
Package 1 Length	12.60 in (32 cm)
Unit Type of Package 2	P06
Number of Units in Package 2	12
Package 2 Weight	122.00 lb(US) (55.336 kg)
Package 2 Height	29.53 in (75 cm)
Package 2 width	31.50 in (80 cm)
Package 2 Length	23.62 in (60 cm)
Unit Type of Package 3	S04
Number of Units in Package 3	3
Package 3 Weight	25.54 lb(US) (11.584 kg)
Package 3 Height	11.81 in (30 cm)
Package 3 width	15.75 in (40 cm)
Package 3 Length	23.62 in (60 cm)

Offer Sustainability

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 Regulation	REACH Declaration
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
Circularity Profile	End Of Life Information