



### 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
[Ith] conventional free air thermal current	200 A at 104 °F (40 °C)
[Ie] 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
[Ui] rated insulation voltage	750 V
[Uimp] rated impulse withstand voltage	8 kV
Rated operational power in W	140 kW at 500 V 100 kW at 400 V 185 kW at 690 V
[Icm] 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
Electrical durability	
Connections - terminals	Power circuit: lugs-ring terminals cable 16...152 mm <sup>2</sup>
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	-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)

### Offer Sustainability

Not Green Premium product	Not Green Premium product
Compliant - since 0844 - Schneider Electric declaration of conformity	Compliant - since 0844 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold

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