



Main

Range	TeSys
Product name	TeSys GS
Device short name	GS2QU
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	400 A (at 104 °F (40 °C))
[I _e] rated operational current	400 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
[U _i] rated insulation voltage	800 V
[U _{imp}] rated impulse withstand voltage	8 kV
Rated operational power in W	220 KW 690 V 220 KW 500 V 220 kW 400 V
Short-circuit withstand	200 kA
Mechanical durability	10000 cycles
Electrical durability	6000 cycles
Connections - terminals	Power circuit lugs-ring terminals 0.02...0.47 in ² (13.3...304 mm ²)
Tightening torque	Power circuit 500.07 lbf.in (56.5 N.m)

Environment

Standards	CSA C22.2 No 4 UL98
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)
Height	9.45 in (240 mm)
Width	10.20 in (259 mm)
Depth	7.09 in (180 mm)

Ordering and shipping details

Category	22640-IEC DISCONNECT-GS1,LK3
Discount Schedule	I11
GTIN	3606480512384
Returnability	Yes
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	11.42 in (29.000 cm)
Package 1 Width	21.26 in (54.000 cm)
Package 1 Length	16.54 in (42.000 cm)
Package 1 Weight	15.13 lb(US) (6.864 kg)
Unit Type of Package 2	P12
Number of Units in Package 2	4
Package 2 Height	29.53 in (75.000 cm)
Package 2 Width	31.50 in (80.000 cm)
Package 2 Length	47.24 in (120.000 cm)
Package 2 Weight	86.99 lb(US) (39.456 kg)

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
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information