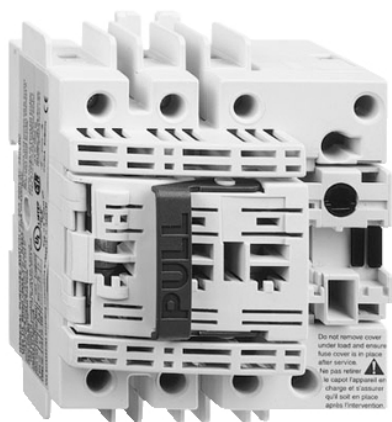


GS1DU3

TeSys GS, disconnect switch, fuse, 3 P, 600 V,
UL 30 A, Type J fuse

Product availability: Stock - Normally stocked in distribution facility



Main

Range	TeSys
Product name	TeSys GS
Device short name	GS1D
Product or component type	Switch-disconnector-fuse
Device application	Protection
Design	Compact
Poles description	3P
Protected poles description	3t
Contacts type and composition	3 NO
[I _{th}] conventional free air thermal current	30 A at 104 °F (40 °C)
[I _e] rated operational current	30 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	Rail Plate
[U _i] rated insulation voltage	690 V
[U _{imp}] 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	5.5 kA
Mechanical durability	10000 cycles
Electrical durability	6000 cycles
Connections - terminals	Power circuit: lugs-ring terminals cable 2...6 mm ²
Tightening torque	Power circuit: 26.55 lbf.in (3 N.m)

Environment

Standards	CSA C22.2 No 4 UL98
Product certifications	ASEFA LROS (Lloyds register of shipping) LOVAG
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 conforming to IEC 60695-2-1
Height	4.57 in (116 mm)
Width	4.13 in (105 mm)

Depth	3.9 in (99 mm)
Product weight	1.54 lb(US) (0.7 kg)

Ordering and shipping details

Category	22640 - IEC DISCONNECT-GS1,LK3
Discount Schedule	I11
GTIN	00785901367529
Nbr. of units in pkg.	1
Package weight(Lbs)	1.4199999999999999
Returnability	Y
Country of origin	FR

Offer Sustainability

RoHS (date code: YYWW)	Compliant - since 1610 - 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

Contractual warranty

Warranty period	18 months
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