

Product data sheet

Specifications



TeSys fuse-disconnector - 3P - 125A - fuse size 22 x 58 mm

GK1FS

⚠ Discontinued

Main

Range	TeSys
Product name	TeSys GK1
Product or Component Type	Fuse-disconnector
Device short name	GK1 F
Poles description	3P

Complementary

Mounting Support	Rail
Mounting position	Vertical +/- 23°
Control Type	Toggle
[Ue] rated operational voltage	Power circuit 690 V AC Signalling circuit 500 V AC Signalling circuit 220 V DC
[Ie] rated operational current	6 A signalling circuit 125 A power circuit
Contacts type and composition	2 C/O early-break
Fuse size	22 x 58 mm
Fuse type	AM GG
Connections - terminals	Power circuit connector 1 0.02...0.1 in² (16...70 mm²) solid Power circuit connector 1 0.02...0.08 in² (16...50 mm²) flexible without cable end Power circuit connector 1 0.02...0.04 in² (16...25 mm²) flexible with cable end
Tightening torque	17.7 lbf.in (2 N.m) power circuit connector

Environment

Standards	IEC 60947-3
Protective treatment	TC
Ambient air temperature for operation	-58...158 °F (-50...70 °C)
Height	5.04 in (128 mm)
Width	5.4 in (136 mm)
Depth	3.8 in (97 mm)
Net Weight	2.0 lb(US) (0.9 kg)

Ordering and shipping details

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Category	22621-IEC PANEL ACCESSORIES
Discount Schedule	I
GTIN	3389110787757
Returnability	No
Country of origin	TN

Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained](#) >

[How we assess product sustainability](#) >

Use Better

Materials and Substances	
EU RoHS Directive	Compliant

Use Longer

Lifetime extension	
Repair	No

Use Again

Repack and remanufacture	
WEEE Label	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.