

Product data sheet

Specifications



TeSys fuse-disconnector - 4P -125A- fuse size 22 x 58 mm-with single phase prot

GK1FY

! Discontinued

Main

Range	TeSys
Product Name	TeSys GK1
Product Or Component Type	Fuse-disconnector
Device Short Name	GK1 F
Poles Description	3P + N

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	1 C/O upstream device tripping blown fuse 1 C/O early-break
Fuse Size	22 x 58 mm
Fuse Type	AM GG
Connections - Terminals	Power circuit connector 1 0.02...0.11 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	17.70 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	6.73 in (171 mm)
Depth	3.82 in (97 mm)
Net Weight	2.49 lb(US) (1.13 kg)

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

Ordering and shipping details

Category	18402-WORLD SERVICE PARTS(CONTROL ACCESS)
Discount Schedule	CP10
Gtin	3389110787788
Returnability	No
Country Of Origin	TN

Contractual warranty

Warranty	18 months
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Sustainability





Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)

Well-being performance

	Reach Free Of Svhc	
	Toxic Heavy Metal Free	
	Mercury Free	
	Rohs Exemption Information	Yes
Eu Rohs Directive		Compliant EU RoHS Declaration
China Rohs Regulation		China RoHS declaration
Weee		The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.