Specifications



Fuse disconnector, TeSys DF, 4P, 690VAC, 50A, fuse size 14 x 51mm, 2 NO early break, without single phase prot

GK1ET

() Discontinued

() Discontinued on: Dec 31, 2023

Main

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

Complementary

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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 440 V DC
[le] Rated Operational Current	50 Apower circuit 6 Asignalling circuit
Contacts Type And Composition	2 NO early-break
Fuse Size	14 x 51 mm
Fuse Туре	AM GG
Connections - Terminals	Power circuit connector 1 0.000.04 in ² (2.525 mm ²)solid Power circuit connector 1 0.000.04 in ² (2.525 mm ²)flexible without cable end Power circuit connector 1 0.000.02 in ² (2.516 mm ²)flexible with cable end
Tightening Torque	17.70 lbf.in (2 N.m) power circuit connector

Environment

Standards	IEC 60947-3
Ip Degree Of Protection	IP20
Protective Treatment	тс
Ambient Air Temperature For Operation	-58158 °F (-5070 °C)
Height	3.82 in (97 mm)
Width	4.84 in (123 mm)
Depth	3.52 in (89.5 mm)
Net Weight	1.34 lb(US) (0.61 kg)

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

Ordering and shipping details

Category	18402-WORLD SERVICE PARTS(CONTROL ACCESS)	
Discount Schedule	CP10	
Gtin	3389110256604	
Returnability	No	
Country Of Origin	CZ	

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.94 in (10.0 cm)
Package 1 Width	4.13 in (10.5 cm)
Package 1 Length	5.91 in (15.0 cm)
Package 1 Weight	24.80 oz (703.0 g)
Unit Type Of Package 2	\$03
Number Of Units In Package 2	10
Package 2 Height	11.81 in (30.0 cm)
Package 2 Width	11.81 in (30.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	16.53 lb(US) (7.5 kg)

Contractual warranty

Warranty

18 months

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass 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	
V Toxic Heavy Metal Free	
Mercury Free	
Rohs Exemption Information	Yes
Reach Regulation	REACh Declaration
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.