Product data sheet
Characteristics

GK1EM
TeSys fuse-disconnector - 4P - 50A - fuse size 14 x 51 mm

Product availability : Non-Stock - Not normally stocked in distribution facility

Price* : 252.00 USD



Main

Range	TeSys
Product name	TeSys GK1
Product or component type	Fuse-disconnector
Device short name	GK1 E
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 440 V DC
[Ie] rated operational current	50 Apower circuit 6 Asignalling circuit
Contacts type and composition	1 NO early-break
Fuse size	14 x 51 mm
Fuse type	AM GG
Connections - terminals	Power circuit connector 1 0.00…0.04 in² (2.5…25 mm²)solid Power circuit connector 1 0.00…0.04 in² (2.5…25 mm²)flexible without cable end Power circuit connector 1 0.00…0.02 in² (2.5…16 mm²)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	TC
Ambient air temperature for operation	-58…158 °F (-50…70 °C)
Height	3.82 in (97 mm)

* 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

Width	4.49 in (114 mm)
Depth	3.52 in (89.5 mm)
Net Weight	1.26 lb(US) (0.57 kg)

Ordering and shipping details

Category	22621 - IEC PANEL ACCESSORIES
Discount Schedule	I
GTIN	03389110256369
Nbr. of units in pkg.	1
Package weight(Lbs)	23.70 oz (672 g)
Returnability	No
Country of origin	CZ

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	3.94 in (10 cm)
Package 1 width	4.13 in (10.5 cm)
Package 1 Length	6.22 in (15.8 cm)
Unit Type of Package 2	S03
Number of Units in Package 2	10
Package 2 Weight	15.87 lb(US) (7.2 kg)
Package 2 Height	11.81 in (30 cm)
Package 2 width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Antimony oxide & Antimony trioxide, 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
RoHS exemption information	Yes
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.

Contractual warranty

Warranty	18 months