# **GK1ES**

# TeSys fuse-disconnector- 3P - 50A - fuse size 14 x 51 mm



Main	
Range	TeSys
Product name	TeSys GK1
Product or component type	Fuse-disconnector
Device short name	GK1 E
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 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 type	AM GG
Connections - terminals	Power circuit connector 1 0.000.04 in² (2.525 mm²)solid  Power circuit connector 1 0.000.04 in² (2.525 mm²)flexible without cable end  Power circuit connector 1 0.000.02 in² (2.516 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	-58158 °F (-5070 °C)
Height	3.82 in (97 mm)
Maximum Width	3.82 in (97 mm)
Depth	3.52 in (89.5 mm)
Net Weight	1.04 lb(US) (0.47 kg)

#### Ordering and shipping details

Category	18402-WORLD SERVICE PARTS(CONTROL ACCESS)
Discount Schedule	CP10
GTIN	03389110256444
Nbr. of units in pkg.	1
Package weight(Lbs)	19.29 oz (547 g)
Returnability	No
Country of origin	CZ

## Packing Units

3	
Unit Type of Package 1	PCE
Package 1 Height	3.94 in (10 cm)
Package 1 width	3.94 in (10 cm)
Package 1 Length	4.72 in (12 cm)
Unit Type of Package 2	S03
Number of Units in Package 2	12
Package 2 Weight	16.23 lb(US) (7.361 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

REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant E 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
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