# Product data sheet Characteristics

# **GK1EK**

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



Man		2.
Range	TeSys	
Product name	TeSys GK1	
Product or component type	Fuse-disconnector	
Device short name	GK1 E	
Poles description	3P	و و

## Complementary

Mounting support	Rail	
Mounting position	Vertical (tolerance: +/- 23°)	: :- :-
Control type	Toggle	
[Ue] rated operational voltage	Power circuit: 690 V AC Signalling circuit: 500 V AC Signalling circuit: 440 V DC	r v
[le] rated operational current	50 A for power circuit 6 A for signalling circuit	
Contacts type and composition	1 NO early-break	7
Fuse size	14 x 51 mm	7
Fuse type	GG AM	
Connections - terminals	Power circuit: connector 1 cable(s) 2.525 mm²solid Power circuit: connector 1 cable(s) 2.525 mm²flexible without cable end Power circuit: connector 1 cable(s) 2.516 mm²flexible with cable end	
Tightening torque	2 N.m power circuit: on connector	

#### Environment

LITTION		ŏ
Standards	IEC 60947-3	inten
IP degree of protection	IP20	s not
Protective treatment	TC	riiri
Ambient air temperature for operation	-5070 °C	nentation
Height	97 mm	docur
Width	88 mm	This C
Depth	89.5 mm	Her.:
Net weight	0.43 kg	SCI SCI

## Offer Sustainability

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	•	
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