

Fuse holder - TTC-6-FC-UT - 1054762

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (http://phoenixcontact.com/download)



Fuse carrier for surge protective devices of the TERMITRAB complete product range with screw connection technology. Multi-level connection on TTC-6 housings possible. For conventional 5x20 mm miniature fuses.



Key Commercial Data

Packing unit	1 pc
GTIN	4 055626 690896
GTIN	4055626690896

Technical data

Dimensions

Height	24 mm
Width	6.2 mm +0.1 mm
Depth	47 mm

Ambient conditions

Ambient temperature (operation)	-40 °C 85 °C
Ambient temperature (storage/transport)	-40 °C 85 °C
Altitude	\leq 4000 m (amsl (above mean sea level))
Degree of protection	IP20

General

Housing material	РВТ	
Flammability rating according to UL 94	V-0	
Color	traffic grey A RAL 7042	
Mounting type Snapping and screwing components onto TERMITRAB com		

Protective circuit

Operating voltage range	60 V DC
Rated current	6.3 A



Fuse holder - TTC-6-FC-UT - 1054762

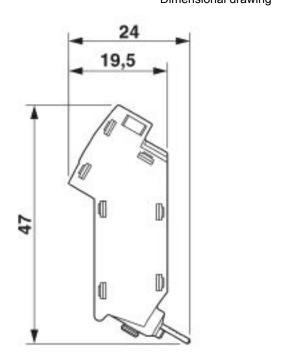
Technical data

Connection data

Connection method	Screw connection	
Screw thread	M3	
Tightening torque	0.5 Nm	
Stripping length	8 mm	
Conductor cross section flexible	0.2 mm ² 2.5 mm ²	
Conductor cross section solid	0.2 mm ² 4 mm ²	
Conductor cross section AWG	24 12	
Standards and Regulations		

Standards/specifications	EN 60947-7-3 2009

Drawings



Dimensional drawing

6,2^{+0,1}

Classifications

eCl@ss

eCl@ss 10.0.1	27130890
eCl@ss 8.0	27130890
eCl@ss 9.0	27130890

ETIM

ETIM 5.0	EC002497
ETIM 6.0	EC002497

09/12/2020 Page 2 / 3



Fuse holder - TTC-6-FC-UT - 1054762

Classifications

http://www.phoenixcontact.com

ETIM			
ETIM 7.0		EC002497	
Approvals			
Approvals			
Approvals			
UL Listed			
Ex Approvals			
UL Listed			
Approval details			
UL Listed	UL	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 138168
Phoenix Contact 2020 © - all rig http://www.phoenixcontact.com	hts reserved		
PHOENIX CONTACT Gm	nbH & Co. KG		
Flachsmarktstr. 8 32825 Blomberg			
Germany			
Tel. +49 5235 300			
Fax +49 5235 3 41200			

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Fuse Holder category:

Click to view products by Phoenix Contact manufacturer:

Other Similar products are found below :

570-290-741P40 570-290-751P40 020417G 020418E 6R30A1B F600A3B 80910030 8601.2020 G15A2SPQ 9-3557-GP REV A HDJ-B R6J30A3S HFH-1 RF30A2B RF30A3SP 15600-08-10 BK/FHN19G BK/HHM BK/HKP-CCHH BK/HKP-JJ BK/HTJ-LES-FUSE HMG-241 HTJ-LES-FUSE C4044-1 2086-1 2193 2602 2650 178.000100 FHN31G1 T30A2B G4PB8 2660 2799 CQ-209V HKP-CCHH R6F30A2S 341001A 345621A CVRMCC 4202 4407 4408 4413 4423 4532 4537 TSD1404-12 BK/FHN31G1 BK/HC-5