1852134

https://www.phoenixcontact.com/us/products/1852134



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 documentation. Our general terms of use for downloads are valid.



Panel mounting frame, nominal cross section: 2.5 mm², color: green, number of potentials: 13, number of rows: 1, number of positions: 13, number of connections: 13, product range: IC-DFR, pitch: 5.08 mm, type of packaging: packed in cardboard, This assembly frame can only be used in combination with IC 2,5/...-STGF-5,08

Your advantages

- Feed-through assembly frame for inverted COMBICON connector IC 2,5/-STGF-5,08
- · Cable connection on the inside of the device enables flexible positioning of the panel feed-through
- Mounting flanges reduce the mechanical strain on the soldering spots
- · Can be combined with the MSTB 2,5 range

Commercial data

Item number	1852134
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	AA08
Product key	AAHZBE
Catalog page	Page 350 (C-1-2013)
GTIN	4017918109011
Weight per piece (including packing)	3.29 g
Weight per piece (excluding packing)	3.28 g
Customs tariff number	39269097
Country of origin	PL

1852134

https://www.phoenixcontact.com/us/products/1852134



Technical data

Product properties

Туре	Feed-through assembly frame
Product line	COMBICON Connectors Special
Product type	Panel mounting frame
Product family	IC-DFR
Number of positions	13
Pitch	5.08 mm
Number of connections	13
Number of rows	1
Number of potentials	13

Electrical properties

Degree of pollution	3

Dimensions

Dimensional drawing	
Pitch	5.08 mm
Width [w]	89.71 mm
Height [h]	16.75 mm
Length [I]	19 mm
Installed height	16.75 mm

Material specifications

Material data - housing	
Color (Housing)	green (6021)
Insulating material	PA
Insulating material group	1
CTI according to IEC 60112	600
Flammability rating according to UL 94	V0
Glow wire flammability index GWFI according to EN 60695-2-12	850
Glow wire ignition temperature GWIT according to EN 60695-2- 13	775
Temperature for the ball pressure test according to EN 60695- 10-2	125 °C

Connector

1852134

https://www.phoenixcontact.com/us/products/1852134



(Connection 1		
	Insulating material	PA	
	CTI according to IEC 60112	600	
Pa	Packaging specifications		
	Type of packaging	packed in cardboard	

1852134

https://www.phoenixcontact.com/us/products/1852134



Classifications

ECLASS

ECLASS-12.0 27460405 ECLASS-13.0 27460405	ECLASS-11.0	27460405
ECLASS-13.0 27460405	ECLASS-12.0	27460405
	ECLASS-13.0	27460405

ETIM

	ETIM 9.0	EC002943
UNSPSC		
	UNSPSC 21.0	39121400

1852134 https://www.phoenixcontact.com/us/products/1852134



Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Phoenix Contact 2024 © - all rights reserved https://www.phoenixcontact.com

Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com