

# IC-DFR 7 - Accessories

1852079

<https://www.phoenixcontact.com/us/products/1852079>

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Panel mounting frame, nominal cross section: 2.5 mm<sup>2</sup>, color: green, number of potentials: 7, number of rows: 1, number of positions: 7, number of connections: 7, 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	1852079
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	AA08
Product key	AAHZBE
Catalog page	Page 350 (C-1-2013)
GTIN	4017918108953
Weight per piece (including packing)	2.281 g
Weight per piece (excluding packing)	2.236 g
Customs tariff number	39269097
Country of origin	PL

## Technical data

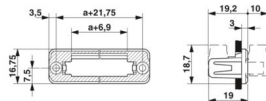
### Product properties

Type	Feed-through assembly frame
Product line	COMBICON Connectors Special
Product type	Panel mounting frame
Product family	IC-DFR
Number of positions	7
Pitch	5.08 mm
Number of connections	7
Number of rows	1
Number of potentials	7

### Electrical properties

Degree of pollution	3
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### Dimensions

Dimensional drawing	
Pitch	5.08 mm
Width [w]	59.23 mm
Height [h]	16.75 mm
Length [l]	19 mm
Installed height	16.75 mm

### Material specifications

#### Material data - housing

Color (Housing)	green (6021)
Insulating material	PA
Insulating material group	I
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

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## Connection 1

Insulating material	PA
CTI according to IEC 60112	600

## Packaging specifications

Type of packaging	packed in cardboard
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## Classifications

### ECLASS

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

### ETIM

ETIM 9.0	EC002943
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### UNSPSC

UNSPSC 21.0	39121400
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## Environmental product compliance

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

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