

## Accessories - IC-DFR 12 - 1852121

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Accessories, number of positions: 12, pitch: 5.08 mm, Color: green, This assembly frame can only be used in combination with IC 2,5/...-STGF-5,08

### Why buy this product

- ✓ 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



### Key Commercial Data

|                                      |                                                                                                         |
|--------------------------------------|---------------------------------------------------------------------------------------------------------|
| Packing unit                         | 50 STK                                                                                                  |
| Minimum order quantity               | 50 STK                                                                                                  |
| GTIN                                 | <br>4 017918 109004 |
| GTIN                                 | 4017918109004                                                                                           |
| Weight per Piece (excluding packing) | 2.900 g                                                                                                 |
| Custom tariff number                 | 39269097                                                                                                |
| Country of origin                    | Poland                                                                                                  |

### Technical data

#### Dimensions

|             |          |
|-------------|----------|
| Length      | 19 mm    |
| Height      | 16.75 mm |
| Width       | 84.63 mm |
| Pitch       | 5.08 mm  |
| Dimension a | 62.78 mm |

#### General

|                           |        |
|---------------------------|--------|
| Range of articles         | IC-DFR |
| Insulating material group | I      |

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### Technical data

#### General

|                                        |                     |
|----------------------------------------|---------------------|
| Nominal cross section                  | 2.5 mm <sup>2</sup> |
| Insulating material                    | PA                  |
| Flammability rating according to UL 94 | V0                  |
| Number of positions                    | 12                  |

#### Standards and Regulations

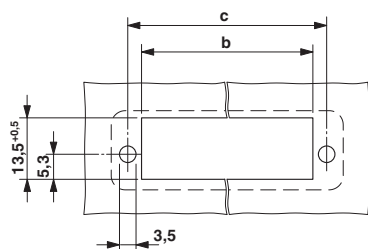
|                                        |    |
|----------------------------------------|----|
| Flammability rating according to UL 94 | V0 |
|----------------------------------------|----|

#### Environmental Product Compliance

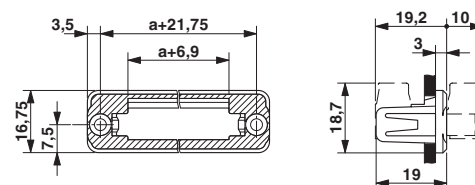
|            |                                                         |
|------------|---------------------------------------------------------|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
|            | No hazardous substances above threshold values          |

### Drawings

Drilling diagram



Dimensional drawing



Dimension b: 10.84 mm + (no. of pos. x 5.08 mm)

Dimension c: Dim. b + 5.83 mm

### Classifications

#### eCl@ss

|            |          |
|------------|----------|
| eCl@ss 4.0 | 272607xx |
| eCl@ss 4.1 | 27260701 |
| eCl@ss 5.0 | 27260701 |
| eCl@ss 5.1 | 27260701 |
| eCl@ss 6.0 | 27260704 |
| eCl@ss 7.0 | 27440402 |
| eCl@ss 8.0 | 27440210 |
| eCl@ss 9.0 | 27440210 |

#### ETIM

|          |          |
|----------|----------|
| ETIM 3.0 | EC000879 |
| ETIM 4.0 | EC000879 |
| ETIM 5.0 | EC002310 |
| ETIM 6.0 | EC002310 |

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### Classifications

#### UNSPSC

|               |          |
|---------------|----------|
| UNSPSC 6.01   | 30211810 |
| UNSPSC 7.0901 | 39121409 |
| UNSPSC 11     | 39121409 |
| UNSPSC 12.01  | 39121409 |
| UNSPSC 13.2   | 39121421 |

### Accessories

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#### Mounting material

Screw set - DFK-MSTB-SS - 0708263



Screw set, for securing the header to the device wall, consists of an M3 x 10 screw, with a spring washer and a nut

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#### PCB plug

Printed-circuit board connector - IC 2,5/12-STGF-5,08 - 1825608



Plug component, nominal current: 12 A, rated voltage (III/2): 320 V, number of positions: 12, pitch: 5.08 mm, connection method: Screw connection with tension sleeve, Color: green, contact surface: Tin