

General information

| | |
|-------------------|---------------------|
| Part number | S11MC7-P08MFD0-3920 |
| Termination | solder |
| Size | 1 |
| Locking principle | push |
| Coding | c_key_medi |
| Cable Diameter | cable_medi_39 |
| Cable outlet | standard |



Illustrations may differ from original product.
Dimensions, unless otherwise specified, in mm.



The pin layout corresponds to the view on the termination area

Contact insert description

| | |
|----------------------|--------|
| Number of contacts | 8 |
| Contact type | pins |
| Contact diameter | 07mm |
| Insulator material | peek |
| Wire cross section | 26_awg |
| Termination | solder |
| Termination diameter | 065mm |

reverse_gender_on_request

Technical information

| | | |
|--|-----------|-----------------------|
| Max. creepage and air clearance distance | 06_mm | iec_60601_2mopp_2moop |
| Nominal current single contact | 06_a | iec_60512_5_2 |
| Nominal current insert | 3,9 A | vde_0298_4 |
| Test voltage | 095_kv_ac | eia_364_20f |

safety_text

iec_60601_plug

Mechanical and environmental data

| | |
|-----------------------|------|
| Degree of protection* | ip50 |
|-----------------------|------|

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|-----------------------|----------|
| Operating temperature | 50_120_c |
|-----------------------|----------|

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|---------------|------|
| Mating cycles | 2000 |
|---------------|------|

mated_unmated

Insulator materials MEDI-SNAP®

psu_peek

Material and surface treatments

| | |
|---------|----------|
| Housing | psu_gray |
|---------|----------|

| | |
|--------------|-----|
| Color option | red |
|--------------|-----|

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|---------|---------------|
| Contact | cu_alloy_gold |
|---------|---------------|

safety_text_2

ul_text

illustrative_text