

S21M07-P04PJH0-397S  
medi\_snap, type\_s2



General information

|                   |                     |
|-------------------|---------------------|
| Part number       | S21M07-P04PJH0-397S |
| Termination       | crimp               |
| Size              | 1                   |
| Locking principle | push                |
| Coding            | 0_key               |
| Cable Diameter    | cable_medi_39       |
| Cable outlet      | bend_relief         |



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

**CODING:** 0 °

**POSITIONS:** 4 Positions

**DIMENSIONS**

The pin layout corresponds to the view on the termination area

Contact insert description

|                    |           |
|--------------------|-----------|
| Number of contacts | 4         |
| Contact type       | pins      |
| Contact diameter   | 09mm      |
| Insulator material | peek      |
| Wire cross section | 20-24_awg |
| Termination        | crimp     |

reverse\_gender\_on\_request

Technical information

|                                          |          |                       |
|------------------------------------------|----------|-----------------------|
| Max. creepage and air clearance distance | 09_mm    | iec_60601_2mopp_2moop |
| Nominal current single contact           | 10_a     | iec_60512_5_2         |
| Nominal current insert                   | 10 A     | vde_0298_4            |
| Test voltage                             | 13_kv_ac | eia_364_20f           |

safety\_text  
iec\_60601\_plug

**Mechanical and environmental data**

|                       |          |
|-----------------------|----------|
| Degree of protection* | ip50     |
| Operating temperature | 50_120_c |
| Mating cycles         | 2000     |

mated\_unmated

**Insulator materials MEDI-SNAP®**

psu\_peek

**Material and surface treatments**

|              |               |
|--------------|---------------|
| Housing      | psu_gray      |
| Color option | gray          |
| Contact      | cu_alloy_gold |

safety\_text\_2  
ul\_text  
illustrative\_text