S40F1C-P02MJG0-350S

series_f

type_s4

Cable outlet



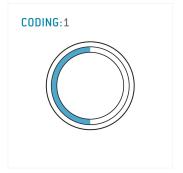
General information

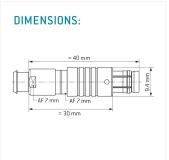
| Part number | S40F1C-P02MJG0-350S | |
|-------------------|---------------------|-------|
| Termination | solder | |
| Size | 0 | |
| Locking principle | push | |
| Coding | 1_halfshell | Illus |
| Cable Diameter | cable_mini_35 | DIM |

bend_relief



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





Contact insert description

| Number of contacts | 2 |
|----------------------|--------|
| Contact type | pins |
| Contact diameter | 09mm |
| Insulator material | peek |
| Wire cross section | 22_awg |
| Termination | solder |
| Termination diameter | 085mm |

 $reverse_gender_on_request$

Technical information

| Max. creepage and air clearance distance | 10_mm | 08_mm |
|--|----------|---------------|
| Nominal current single contact | 075_a | iec_60512_5_2 |
| Nominal current insert | 7,5 A | vde_0298_4 |
| Test voltage | 15_kv_ac | sae_13441 |

safety_text

Mechanical and environmental data

| Degree of protection* | ip68 |
|-----------------------|----------|
| Operating temperature | 40_120_c |
| Mating cycles | 5000 |

mated

Material and surface treatments

| Housing | m_chrome |
|---------|---------------|
| Contact | cu_alloy_gold |

safety_text_2 ul_text illustrative_text