S22K0C-P04LPH0-900S

$series_k$

type_s2

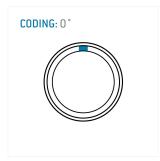


General information

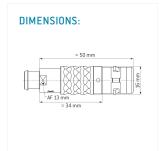
| Part number | S22K0C-P04LPH0-900S | |
|-------------------|---------------------|---|
| Termination | solder | |
| Size | 2 | |
| Locking principle | push | |
| Coding | 0_key | Illustrations may diffe Dimensions, unless o |
| Cable Diameter | cable_mini_90 | Differsions, diffess o |
| Cable outlet | bend relief | |



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 | 4 |
|----------------------|--------------|
| Contact type | sockets |
| Contact diameter | 13mm |
| Insulator material | peek |
| Wire cross section | 20_awg |
| Termination | solder |
| Termination diameter | 11mm |
| Data transmission | ethernet_100 |

reverse_gender_on_request

Technical information

safety_text

| Max. creepage and air clearance distance | 18 _{mm} | 12 _{_mm} |
|--|------------------|-------------------|
| Nominal current single contact | 12_a | iec_60512_5_2 |
| Nominal current insert | 12 A | vde_0298_4 |
| Test voltage | 195_kv_ac | sae_13441 |

Mechanical and environmental data

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

mated

illustrative_text

Material and surface treatments

| Housing | m_chrome | |
|---------------------------------------|---------------|--|
| Contact | cu_alloy_gold | |
| safety_text_2 data_text ul_text | | |