W20L0C-P04MFG0-420S

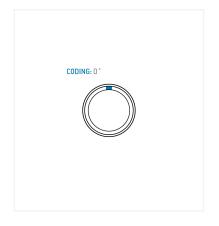
series_I, type_w2



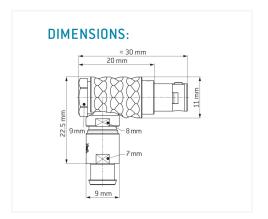
General information

| Part number | W20L0C-P04MFG0-420S |
|-------------------|---------------------|
| Termination | solder |
| Size | 0 |
| Locking principle | push |
| Keying | 0_key |
| Cable Diameter | cable_mini_42 |
| Cable outlet | bend_relief |









Contact insert description

| Number of contacts | 4 |
|----------------------|--------------|
| Contact type | pins |
| Contact diameter | 07mm |
| Insulator material | peek |
| Wire cross section | 22_awg |
| Termination | solder |
| Termination diameter | 085mm |
| Data transmission | ethernet_100 |

reverse_gender_on_request

Technical information

| Max. creepage and air clearance distance | 06_mm | 08_mm |
|--|----------|---------------|
| Nominal current single contact | 075_a | iec_60512_5_2 |
| Nominal current insert | 7,5 A | vde_0298_4 |
| Test voltage | 09_kv_ac | sae_13441 |
| safety_text | | |

Mechanical and environmental data

| Degree of protection* | ip50 |
|-----------------------|----------|
| Operating temperature | 40_120_c |
| Mating cycles | 5000 |

mated_unmated

Material and surface treatments

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

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