S23K0C-P07MSN0-750S

$series_k$

type_s2

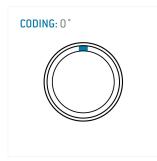


General information

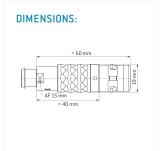
| Part number | S23K0C-P07MSN0-750S | |
|-------------------|---------------------|----------------------------------|
| Termination | solder | - |
| Size | 3 | |
| Locking principle | push | |
| Coding | 0_key | Illustrations m Dimensions, u |
| Cable Diameter | cable_mini_75 | Dilliensions, C |
| Cable 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 | 7 |
|----------------------|--------|
| Contact type | pins |
| Contact diameter | 16mm |
| Insulator material | peek |
| Wire cross section | 18_awg |
| Termination | solder |
| Termination diameter | 14mm |

reverse_gender_on_request

Technical information

safety_text

| Max. creepage and air clearance distance | 15 __ mm | 13 _{_mm} |
|--|--------------------|-------------------|
| Nominal current single contact | 16 __ a | iec_60512_5_2 |
| Nominal current insert | 10,4 A | vde_0298_4 |
| Test voltage | 18_kv_ac | sae_13441 |

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