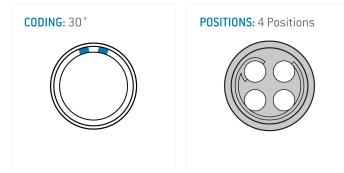
W23LAC-P04MTS0-120S

series_I

type_w2

General information

| Part number | W23LAC-P04MTS0-120S | |
|-------------------|---------------------|--|
| Termination | solder | RUGERA |
| Size | 3 | |
| Locking principle | push | |
| Coding | a_key | |
| Cable Diameter | cable_mini_12 | |
| 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 | pins |
| Contact diameter | 20mm |
| Insulator material | peek |
| Wire cross section | 12_awg |
| Termination | solder |
| Termination diameter | 24mm |

reverse_gender_on_request

Technical information

| Max. creepage and air clearance distance | 14_mm | 12_mm |
|--|-----------|---------------|
| Nominal current single contact | 24_a | iec_60512_5_2 |
| Nominal current insert | 24 A | vde_0298_4 |
| Test voltage | 165_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 |

safety_text_2 ul_text illustrative_text