

S11KAC-P16MCCO-5500

series_k

type_s1



General information

| | |
|-------------------|---------------------|
| Part number | S11KAC-P16MCCO-5500 |
| Termination | solder |
| Size | 1 |
| Locking principle | push |
| Coding | a_key |
| Cable Diameter | cable_mini_55 |
| Cable outlet | standard |



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

CODING: 30 °



POSITIONS: 16 Positions



DIMENSIONS



The pin layout corresponds to the view on the termination area

Contact insert description

| | |
|----------------------|--------|
| Number of contacts | 16 |
| Contact type | pins |
| Contact diameter | 05mm |
| Insulator material | peek |
| Wire cross section | 28_awg |
| Termination | solder |
| Termination diameter | 045mm |

reverse_gender_on_request

Technical information

| | | |
|--|----------|---------------|
| Max. creepage and air clearance distance | 04_mm | 06_mm |
| Nominal current single contact | 04_a | iec_60512_5_2 |
| Nominal current insert | 2 A | vde_0298_4 |
| Test voltage | 09_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

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|---------|----------|
| Housing | m_chrome |
|---------|----------|

| | |
|---------|---------------|
| Contact | cu_alloy_gold |
|---------|---------------|

safety_text_2

ul_text

illustrative_text