### S21K0C-P14MCC0-350S

## series\_k

type\_s2

### **General information**

| 4MCC0-350S   |
|--|
|  |
|  |
|  |
| Illustrations may differ from orig<br>Dimensions, unless otherwise s |
| 35   |
|  |
|  |



The pin layout corresponds to the view on the termination area

## **Contact insert description**

| Number of contacts   | 14     |
|----------------------|--------|
| 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 | 05_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

iginal product. specified, in mm.



# 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 |

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