

Data sheet

Commercial Art.No.: 25.350.3753.0

PCB pin header 8213 S / 7 G OB

PCB pin header, connection method depends on used socket part , 7 poles, pitch: 5.08 mm, type of packing: carton, color: grey



| Commercial Art.No. | 25.350.3753.0 |
|--------------------|---------------|
| EAN | 4015573192737 |
| Order Unit | 50 |

Certificates / Approvals



9



Technical data

General

| Modular spacing | 5.08 mm |
|--|----------------|
| Soldering process | Wave soldering |
| Packaging | Carton |
| Number of poles | 7 |
| Number of levels | 1 |
| Marking | No |
| Fastening | None |
| Mating direction towards (circuit) board | 90° |

Technical data

| Rated current | 12 A |
|--------------------------|--------|
| Overvoltage Category I | 1000 V |
| Overvoltage Category II | 400 V |
| Overvoltage Category III | 250 V |
| Rated impulse voltage | 4 kV |

Technical Data UL/CSA

| Voltage UL | 300 V |
|------------------------|-------|
| Current field wiring | 15 A |
| Current factory wiring | 15 A |
| Voltage CSA | 300 V |
| Current CSA | 15 A |

Other

| Type of insulation material | Thermoplastic |
|-----------------------------|---------------|
| Color | Grey |
| Height | 12 mm |



| Length | 36.96 mm |
|--------------------------|----------|
| Depth | 8.4 mm |
| Material contact base | CuZn |
| Material contact surface | Sn |

Classification

| ECLASS 11 | |
|------------|----------|
| ECLASS 8.1 | 27440402 |
| ETIM 7.0 | EC002637 |
| ETIM 6.0 | EC002637 |
| ETIM 5.0 | EC002637 |
| ETIM 4.0 | EC002637 |

Product compliance

| ROHS conformity status | Compliant |
|------------------------------|-----------|
| REACH-SVHC conformity status | Compliant |

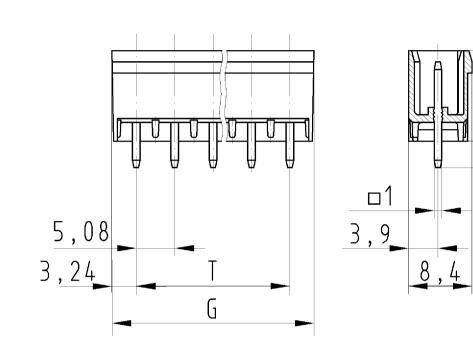
Fits with

| Commercial Art.No.: | Article-type description: | Description: |
|------------------------|-----------------------------------|--|
| 25.240.3753.0 | PCB connector 8213 B / 7 TOP OB | PCB female connector with front/top screw connection, 7 poles, max. cross section: 2.5 mm ² , pitch: 5.08 mm, type of packing: carton, color: grey |
| 25.240.0753.0 | PCB connector 8213 B / 7 TOP | PCB female connector with front/top screw connection, 7 poles, printed version, max. cross section: 2.5 mm ² , pitch: 5.08 mm, type of packing: carton, color: grey |
| 25.340.3753.0 | PCB connector 8213 B / 7 OB | PCB female connector with screw connection with rising cage clamp system, 7 poles, max. cross section: 2.5 mm ² , pitch: 5.08 mm, type of packing: carton, color: grey |
| 25.340.0753.0 | PCB connector 8213 B / 7 | PCB female connector with screw connection with rising cage clamp system, 7 poles, printed version, max. cross section: 2.5 mm ² , pitch: 5.08 mm, type of packing: carton, color: grey |
| 25.345.3753.0 | PCB connector 8213 B / 7 VR OB | PCB female connector with screw connection with rising cage clamp system, 7 poles, max. cross section: 2.5 mm ² , pitch: 5.08 mm, type of packing: carton, color: grey |
| 25.345.0753.0 | PCB connector 8213 B / 7 VR | PCB female connector with screw connection with rising cage clamp system, 7 poles, printed version, max. cross section: 2.5 mm ² , pitch: 5.08 mm, type of packing: carton, color: grey |
| 25.346.3753.0 | PCB connector 8213 B / 7 VL OB | PCB female connector with screw connection with rising cage clamp system, 7 poles, max. cross section: 2.5 mm ² , pitch: 5.08 mm, type of packing: carton, color: grey |
| 25.346.0753.0 | PCB connector 8213 B / 7 VL | PCB female connector with screw connection with rising cage clamp system, 7 poles, printed version, max. cross section: 2.5 mm ² , pitch: 5.08 mm, type of packing: carton, color: grey |
| 27.341.3753.0 | PCB connector 8213 B / 7 S OB | PCB female connector, 7 poles, pitch: 5.08 mm, type of packing: carton,color: grey |
| 25.840.3753.0 | PCB connector 8213 BFK / 7 TOP OB | PCB female connector with tension spring connection, 7 poles, max. cross section: 2.5 mm ² , pitch: 5.08 mm, type of packing: carton, color: grey |
| 25.840.0753.0 | PCB connector 8213 BFK / 7 TOP | PCB female connector with tension spring connection, 7 poles, printed version, max. cross section: 2.5 mm ² , pitch: 5.08 mm, type of packing: carton, color: grey |



| 25.343.3753.0 | PCB connector 8213 BL / 7 W OB | PCB female connector with pin header, connection method depends on usedsocket part, 7 poles, pitch: 5.08 mm, type of packing: carton, color: grey |
|---------------|--------------------------------|--|
| 25.343.0753.0 | PCB connector 8213 BL / 7 W | PCB female connector with pin header, connection method depends on usedsocket part, 7 poles, printed version, pitch: 5.08 mm, type of packing: carton, color: grey |
| 25.342.3753.0 | PCB connector 8213 BL / 7 G OB | PCB female connector with pin header, connection method depends on usedsocket part, 7 poles, pitch: 5.08 mm, type of packing: carton, color: grey |
| 25.342.0753.0 | PCB connector 8213 BL / 7 G | PCB female connector with pin header, connection method depends on usedsocket part, 7 poles, printed version, pitch: 5.08 mm, type of packing: carton, color: grey |

Weitergabe sovie Verwielfältigung dieses Dokuments, Verwertung und Mitteilung seines Inhalts stat verbuten soweit inkland unsachröcklich gestattelt. The reproduction, distribution and utilization of this document as well as the communication of its conents to others without express autorization is prahibited.



für folgende Tabellen-Zchng.: 25.350.3253.0 8213 S/...G



12

<u>с</u>

 \sim