

product data sheet

item no. 05.543.7202.0

male contact 1,5 mm<sup>2</sup> Ag



|            |               |
|------------|---------------|
| item no.   | 05.543.7202.0 |
| EAN        | 4015573083059 |
| order unit | 200 piece(s)  |

certificates / approvals

technical data

**general**

|                                                          |                     |
|----------------------------------------------------------|---------------------|
| wire strip length                                        | 7 mm                |
| min. conductor cross section flexible wire               | 1.5 mm <sup>2</sup> |
| max. conductor cross section flexible wire               | 1.5 mm <sup>2</sup> |
| min. UL/CSA wire diameter flexible wire                  | 16 AWG              |
| max. UL/CSA wire diameter flexible wire                  | 16 AWG              |
| connection type                                          | crimp               |
| material                                                 | brass               |
| massive contact                                          | yes                 |
| contact pin diameter                                     | 2.5 mm              |
| flammability class of insulation material acc. with UL94 | other               |
| contact resistance                                       | ≤ 1.5 mOhm          |

accessories

| item no.      | type                          | description                                                                                                                                                                        |
|---------------|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 05.502.2100.0 | crimping die B                | Crimp dies for revos crimping tool, usable for crimp-contacts with a cross section of 0.14-1.0 mm <sup>2</sup> , 1.5 mm <sup>2</sup> , 2.5 mm <sup>2</sup> and 4.0 mm <sup>2</sup> |
| 05.502.3300.0 | contact positioner 3          | Contact positioner 3                                                                                                                                                               |
| 95.101.0800.0 | basic crimping tool .         | Crimping tool kit                                                                                                                                                                  |
| 05.502.3500.0 | extraction tool 500/690V-SER. | Extraction tool for turned contacts with a diameter of 2.5 mm                                                                                                                      |

