



All dimensions are in mm; tolerances according to ISO 2768 m-H  
 1) One disconnecting point but no missing part permitted per reel.



**Material and plating**

Basic material  
 Plating

Spring bronze  
 Tin, 1,5-3 µm

**Environmental data**

Temperature range  
 Thermal shock  
 Temperature and humidity  
 Vibration and mechanical shock  
 Dry heat  
 RoHS

-40°C to +105°C  
 DIN 72594-2 clause 8.2  
 DIN 72594-2 clause 8.3  
 DIN 72594-2 clause 8.1  
 DIN 72594-2 clause 8.4  
 compliant

- Limitations are possible due to the used cable type -

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RF\_35/05:10/6.0

FAKRA-  
HF

CRIMP SLEEVE

**59S16A-1M4/40**

**Application**

Applicable e.g. for following connectors: 59K16A-1M4\* and 59S16A-1M4\*

\* xx-y for all available cable variations

**Tooling**

Crimp dimension acc. to assembly instruction MA\_59V046 and MA\_59V047

Serie Tool:

Crimping applicator (59S16A-1M4/40) 19150002

**Suitable cables**

Cable type RTK 031

**Packing**

Standard

59S16A-1M4/40 152000 pcs (38 reel/carton; 4000 pcs on reel)

Weight 0.32 g/pce

**Change History**

| Rev. | Date     | Change  |
|------|----------|---|
| e00  | 28/05/13 | note added:<br>One disconnecting point but no missing part permitted per reel |

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.

| Draft        | Date     | Approved    | Date     | Rev. | Engineering change number | Name        | Date     |
|--------------|----------|-------------|----------|------|---------------------------|-------------|----------|
| M. Zebhauser | 24/11/05 | T. Bredbeck | 28/05/13 | e00  | 13-0566                   | M. Kotewitz | 28/05/13 |

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