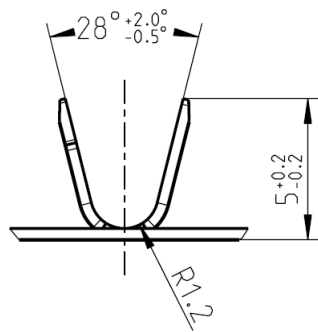


All dimensions are in mm; tolerances according to ISO 2768 m-H
1) One disconnecting point but no missing part permitted per reel.

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 -

Technical Data Sheet

RosenbergerFAKRA-
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: 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

Rosenberger Hochfrequenztechnik GmbH & Co. KG
P.O.Box 1260 D-84526 Tittmoning Germany
www.rosenberger.de

Tel. : +49 8684 18-0
Fax : +49 8684 18-499
Email : info@rosenberger.de

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