

**H2,5/18****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)For conductors from 0.25 to 6,0 mm<sup>2</sup> (AWG 24 - 10)

tin-plated copper

dimensional tolerances to DIN 46228 part 1

- supplied loose in polybag

**General ordering data**

Version	Wire-end ferrule, Standard, 18 mm, 18 mm, No
Order No.	<a href="#">9004090000</a>
Type	H2,5/18
GTIN (EAN)	4008190147921
Qty.	1,000 pc(s).
Packaging	loose

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**Technical data****Dimensions and weights**

Net weight	0.178 g
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**Technical data**

Description of article	Wire end ferrule without plastic collar	Version	Standard
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**Wire-end ferrules**

Collar diameter (D2)	3.4 mm	Conductor cross-section	2.5 mm <sup>2</sup>
Contact surface diameter (D1)	2.2 mm	Contact surface length (L2)	18 mm
L1 in mm	18 mm	Stripping length	18 mm
Wire connection cross section AWG, max.	AWG 14		

**Classifications**

ETIM 6.0	EC000005	ETIM 7.0	EC000005
ETIM 8.0	EC000005	ETIM 9.0	EC000005
ECLASS 9.0	27-40-02-01	ECLASS 9.1	27-40-02-01
ECLASS 10.0	27-40-02-01	ECLASS 11.0	27-40-02-01
ECLASS 12.0	27-40-02-01	ECLASS 13.0	27-40-02-01

**Approvals**

Approvals



ROHS	Conform
UL File Number Search	UL Website
Certificate no. (cULus)	E499744

**Downloads**

Engineering Data	<a href="#">CAD data – STEP</a>
Engineering Data	<a href="#">Zuken E3.S</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	

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## Drawings

