

**Connecting elements  
H1,5/20D SW ZH SV**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany  
Fon: +49 5231 14-0  
Fax: +49 5231 14-292083  
www.weidmueller.com



- in multi-pack bag (5 x 100 pcs.)
- Weidmüller colour code
- DIN colour code

**General ordering data**

Type	H1,5/20D SW ZH SV
Order No.	<a href="#">9004750000</a>
Version	Wire-end ferrule, Twin wire-end ferrule, 15 mm, 12 mm, black
GTIN (EAN)	4008 190055431
Qty.	500 pc(s).
Packaging	Multipack bag

Creation date May 1, 2020 3:50:47 AM CEST

Catalogue status 17.04.2020 / We reserve the right to make technical changes.

**Connecting elements**  
**H1,5/20D SW ZH SV**

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany  
 Fon: +49 5231 14-0  
 Fax: +49 5231 14-292083  
 www.weidmueller.com

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

Width	20 mm	Width (inches)	0.787 inch
Net weight	0.2 g		

**Technical data**

Version	Twin wire-end ferrule
---------	-----------------------

**Wire-end ferrules**

Collar height (A)	6.5 mm	Collar width (B)	3.6 mm
Colour code	DIN	Conductor cross-section	1.5 mm <sup>2</sup>
Contact surface diameter (D1)	2.2 mm	Contact surface length (L2)	12 mm
L1 in mm	20 mm	Metal sleeve thickness (S1)	0.15 mm
Plastic collar thickness (S2)	0.3 mm	Stripping length	15 mm
Wire connection cross section AWG, max.	AWG 16		

**Classifications**

ETIM 6.0	EC000005	ETIM 7.0	EC000005
eClass 9.0	27-40-02-01	eClass 9.1	27-40-02-01
eClass 10.0	27-40-02-01	UNSPSC	31-16-31-02

**Approvals**

Approvals



ROHS Conform

**Downloads**

Brochure/Catalogue	<a href="#">CAT 6 TOOLS 15/16 EN</a>
Engineering Data	<a href="#">EPLAN, WSCAD, Zuken E3.S</a>
Engineering Data	<a href="#">STEP</a>
User Documentation	<a href="#">Technical information - EN</a> <a href="#">Technical information - DE</a>

**Data sheet****Connecting elements  
H1,5/20D SW ZH SV**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany  
Fon: +49 5231 14-0  
Fax: +49 5231 14-292083  
www.weidmueller.com

**Drawings****Drawing**