

**H6,0/23X GE SV****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

- Polypropylene conical cable entry
  - Heat-resistant up to 105°C
- for conductors from 1.5 to 16 mm<sup>2</sup> (AWG 16-6)  
tin-plated copper  
dimensional tolerances to DIN 46228 part 4

**General ordering data**

Version	Wire-end ferrule, Standard, 17 mm, 12 mm, yellow
Order No.	<a href="#">9006790000</a>
Type	H6,0/23X GE SV
GTIN (EAN)	4008190332303
Qty.	100 pc(s).
Packaging	Multipack bag

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

Net weight	0.48 g
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**Technical data**

Description of article	Wire end ferrule for short-circuit-proof and earth-fault-proof lines, yellow	Version	Standard
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**Wire-end ferrules**

Collar diameter (D2)	8.1 mm	Colour code	Weidmueller
Conductor cross-section	6 mm <sup>2</sup>	Contact surface diameter (D1)	3.6 mm
Contact surface length (L2)	12 mm	L1 in mm	23 mm
Metal sleeve thickness (S1)	0.2 mm	Plastic collar thickness (S2)	0.3 mm
Stripping length	17 mm	Wire connection cross section AWG, max.	AWG 10

**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**

ROHS	Conform
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**Downloads**

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

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