

**CA 100 DUO****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

- For automatic stripping and crimping
- Time-saving and efficient processing
- Easily adjustable to the respective cross-section range
- Stripping and crimping in one work step
- The processing of sleeves or contacts from other manufacturers can cause machine failures and defects!

**General ordering data**

Version	Automatic stripper and crimper
Order No.	<a href="#">2740900000</a>
Type	CA 100 DUO
GTIN (EAN)	4050118835700
Qty.	1 pc(s).
Replacement parts	<a href="#">2007380000</a> <a href="#">2912430000</a>

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## Technical data

## Dimensions and weights

Depth	550 mm	Depth (inches)	21.653 inch
Height	440 mm	Height (inches)	17.323 inch
Width	415 mm	Width (inches)	16.339 inch
Net weight	40,000 g		

## PW65 maintenance - automatic stripping/crimping

Compressed-air connection	5 - 5.5 bar	Consumables	with plastic collar
Crimping	Trapezoidal	Crimping length	8 - 18 mm
Drive	Electropneumatic	Electrical connection	100-240 V / 50/60 Hz / 100 VA
Pulse time	approx. 3 s	Stripping range	6 - 10 mm <sup>2</sup> (4 mm <sup>2</sup> opt.) / AWG 10-8 (AWG 12 opt.)

## Classifications

ETIM 6.0	EC002778	ETIM 7.0	EC002778
ETIM 8.0	EC002778	ETIM 9.0	EC002778
ECLASS 9.0	17-13-01-01	ECLASS 9.1	17-13-01-01
ECLASS 10.0	17-13-01-01	ECLASS 11.0	17-13-01-01
ECLASS 12.0	17-13-01-01	ECLASS 13.0	17-13-01-01

## Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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## Approvals

Approvals



ROHS	Conform
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## Downloads

User Documentation	<a href="#">Flyer - CA 100 DUO</a> <a href="#">Manual CA 100 DUO EN DE</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>

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[www.weidmueller.com](http://www.weidmueller.com)**Replacement parts****Accessories / replacement parts**

- for automatic stripping of individual wires
- stripping of flexible wires according to DIN VDE 0295, Cl. 5
- Partial stripping of insulation, the isolation remains on wire end
- Change of tools not necessary
- Quick and easy setting for the proper cross-section
- Electric drive

**General ordering data**

Type	AIMESA VRM 3,49	Version
Order No.	<a href="#">2007380000</a>	Accessories, Set of cutters
GTIN (EAN)	4050118392753	
Qty.	1 pc(s).	

**Accessories / replacement parts**

- For automatic stripping and crimping
- Time-saving and efficient processing
- Easily adjustable to the respective cross-section range
- Stripping and crimping in one work step
- The processing of sleeves or contacts from other manufacturers can cause machine failures and defects!

**General ordering data**

Type	CA 100 DUO S	Version
Order No.	<a href="#">2912430000</a>	Automatic machines, Automatic stripper and crimper
GTIN (EAN)	4099986536005	
Qty.	1 pc(s).	

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## Accessories

## packed loose in polythene bag



- supplied loose in polybag
- DIN colour code
- other colour code

## General ordering data

Type	H4,0/18D GR	Version	Packaging
Order No.	<a href="#">9019190000</a>	Wire-end ferrule, Standard, 12 mm, 10 mm, grey	loose
GTIN (EAN)	4008190141349		
Qty.	500 pc(s).		
Type	H4,0/18T OR	Version	Packaging
Order No.	<a href="#">9021100000</a>	Wire-end ferrule, Standard, 12 mm, 10 mm, orange	loose
GTIN (EAN)	4008190061708		
Qty.	500 pc(s).		
Type	H4,0/20T OR	Version	Packaging
Order No.	<a href="#">9021110000</a>	Wire-end ferrule, Standard, 14 mm, 12 mm, orange	loose
GTIN (EAN)	4008190035754		
Qty.	500 pc(s).		
Type	H4,0/20D GR	Version	Packaging
Order No.	<a href="#">9019200000</a>	Wire-end ferrule, Standard, 14 mm, 12 mm, grey	loose
GTIN (EAN)	4008190126575		
Qty.	500 pc(s).		
Type	H4,0/26D GR	Version	Packaging
Order No.	<a href="#">9019210000</a>	Wire-end ferrule, Standard, 20 mm, 18 mm, grey	loose
GTIN (EAN)	4008190002336		
Qty.	100 pc(s).		
Type	H4,0/26T OR	Version	Packaging
Order No.	<a href="#">9021120000</a>	Wire-end ferrule, Standard, 20 mm, 18 mm, orange	loose
GTIN (EAN)	4008190092825		
Qty.	100 pc(s).		

## CA 100 DUO

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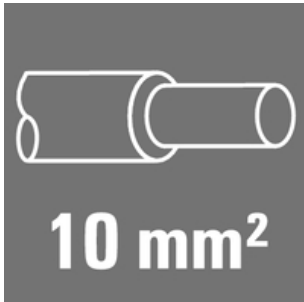
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## Accessories

Conductor nom. cross-section 10mm<sup>2</sup>

- supplied loose in polybag
- Weidmüller colour code
- DIN colour code
- other colour code

## General ordering data

Type	H10,0/22D R	Version	Packaging
Order No.	<a href="#">9019240000</a>	Wire-end ferrule, Standard, 15 mm, 12 mm, red	loose
GTIN (EAN)	4008190075385		
Qty.	100 pc(s).		
Type	H10,0/28D R	Version	Packaging
Order No.	<a href="#">9019250000</a>	Wire-end ferrule, Standard, 21 mm, 18 mm, red	loose
GTIN (EAN)	4008190041410		
Qty.	100 pc(s).		
Type	H10,0/28T BR	Version	Packaging
Order No.	<a href="#">9021160000</a>	Wire-end ferrule, Standard, 21 mm, 18 mm, brown	loose
GTIN (EAN)	4008190041915		
Qty.	100 pc(s).		
Type	H10,0/22 EB	Version	Packaging
Order No.	<a href="#">0534200000</a>	Wire-end ferrule, Standard, 15 mm, 12 mm, Ivory	loose
GTIN (EAN)	4008190033460		
Qty.	100 pc(s).		
Type	H10,0/28 EB	Version	Packaging
Order No.	<a href="#">0565800000</a>	Wire-end ferrule, Standard, 21 mm, 18 mm, Ivory	loose
GTIN (EAN)	4008190138646		
Qty.	100 pc(s).		
Type	H10,0/22T BR	Version	Packaging
Order No.	<a href="#">9021150000</a>	Wire-end ferrule, Standard, 15 mm, 12 mm, brown	loose
GTIN (EAN)	4008190086886		
Qty.	100 pc(s).		

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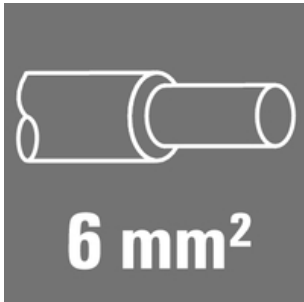
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## Accessories

Conductor nom. cross-section 6.0mm<sup>2</sup>

- supplied loose in poly-bag
- Weidmüller colour code
- DIN colour code
- other colour code

## General ordering data

Type	H6,0/26 SW	Version	Packaging
Order No.	<a href="#">0565700000</a>	Wire-end ferrule, Standard, 20 mm, 18 mm, black	loose
GTIN (EAN)	4008190026837		
Qty.	100 pc(s).		
Type	H6,0/26D GE	Version	Packaging
Order No.	<a href="#">9019230000</a>	Wire-end ferrule, Standard, 20 mm, 18 mm, yellow	loose
GTIN (EAN)	4008190072117		
Qty.	100 pc(s).		
Type	H6,0/20D GE	Version	Packaging
Order No.	<a href="#">9019220000</a>	Wire-end ferrule, Standard, 14 mm, 12 mm, yellow	loose
GTIN (EAN)	4008190151607		
Qty.	100 pc(s).		
Type	H6,0/20T GN	Version	Packaging
Order No.	<a href="#">9021130000</a>	Wire-end ferrule, Standard, 14 mm, 12 mm, green	loose
GTIN (EAN)	4008190111731		
Qty.	100 pc(s).		
Type	H6,0/26T GN	Version	Packaging
Order No.	<a href="#">9021140000</a>	Wire-end ferrule, Standard, 20 mm, 18 mm, green	loose
GTIN (EAN)	4008190022501		
Qty.	100 pc(s).		
Type	H6,0/20 SW	Version	Packaging
Order No.	<a href="#">0533500000</a>	Wire-end ferrule, Standard, 14 mm, 12 mm, black	loose
GTIN (EAN)	4008190183905		
Qty.	100 pc(s).		