



Automatización Eléctrica
Especialistas en Automatización

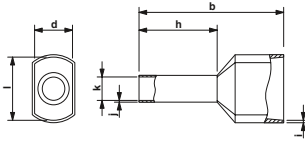
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Tools - TOOL fox

Hand tools

Ferrules for special applications

- The TWIN ferrules provide a practical way of crimping two conductors in one ferrule
- These special ferrules allow chain bridges to be set up with ease
- Different versions of the individual TWIN ferrules can be selected for specific applications



Conductor cross sections from 2 x 0.5 to 2 x 16 mm²

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General data			Technical data							Technical data					
Material / coating										E-CU / tin-plated (galvanic)					
Plastic sleeve material										polypropylene					
Long/short-term temperature										105°C / 120°C					
Description			Cross section		Color	Dimensions [mm]							Ordering data		
			[mm ²]	AWG		b	d	h	i	j	k	l	Type	Order No.	Pcs. / Pkt.
Ferrules, with plastic sleeve, color range as per DIN 46228-4; 1990-09, CSA-certified															
2 x 0.5 2 x 20			white			15.00	2.50	8.00	0.25	0.15	1.50	4.70	AI-TWIN 2X 0,5 - 8 WH	3200933	100
2 x 0.75 2 x 18			gray			15.00	2.80	8.00	0.25	0.15	1.80	5.00	AI-TWIN 2X 0,75 - 8 GY	3200807	100
2 x 0.75 2 x 18			gray			17.00	2.80	10.00	0.25	0.15	1.80	5.00	AI-TWIN 2X 0,75 - 10 GY	3200975	100
2 x 1 2 x 18			red			15.00	3.40	8.00	0.30	0.15	2.05	5.40	AI-TWIN 2X 1 - 8 RD	3200810	100
2 x 1 2 x 18			red			17.00	3.40	10.00	0.30	0.15	2.05	5.40	AI-TWIN 2X 1 - 10 RD	3200988	100
2 x 1 2 x 18			red			17.00	3.40	12.00	0.30	0.15	2.05	5.40	AI-TWIN 2X1-12 RD	3240679	100
2 x 1.5 2 x 16			black			16.00	3.60	8.00	0.30	0.15	2.30	6.60	AI-TWIN 2X 1,5 - 8 BK	3200823	100
2 x 1.5 2 x 16			black			18.00	3.60	10.00	0.30	0.15	2.30	6.60	AI-TWIN 2X 1,5 - 10 BK	3201534	100
2 x 1.5 2 x 16			black			20.00	3.60	12.00	0.30	0.15	2.30	6.60	AI-TWIN 2X 1,5 - 12 BK	3200991	100
2 x 2.5 2 x 14			blue			18.50	4.20	10.00	0.30	0.20	2.90	7.80	AI-TWIN 2X 2,5 - 10 BU	3200836	100
2 x 2.5 2 x 14			blue			21.50	4.20	13.00	0.30	0.20	2.90	7.80	AI-TWIN 2X 2,5 - 13 BU	3200878	100
2 x 4 2 x 12			gray			23.00	4.90	12.00	0.30	0.20	3.80	8.80	AI-TWIN 2X 4 - 12 GY	3201000	100
2 x 6 2 x 10			yellow			25.00	5.90	14.00	0.40	0.20	4.90	10.00	AI-TWIN 2X 6 - 14 YE	3201013	100
2 x 10 2 x 8			red			26.00	7.20	14.00	0.40	0.20	6.50	13.00	AI-TWIN 2X10 - 14 RD	3201026	100
2 x 16 2 x 6			blue			31.00	8.80	16.00	0.50	0.20	8.50	16.60	AI-TWIN 2X16 - 16 BU	3202847	50
Ferrules, with plastic sleeve, color range according to NF C 63-023, CSA-certified															
2 x 0.75 18			blue			15.00	2.80	8.00	0.25	0.15	1.80	5.00	AI-TWIN 2X0,75-8 BU	3240668	100
2 x 2.5 14			gray			18.50	4.20	10.00	0.30	0.20	2.90	7.80	AI-TWIN 2X2,5-10 GY	3240669	100

Tools - TOOL fox

Hand tools

Ferrules with plastic sleeve, taped, supplied on large coils

- Ferrules in tape format for automatic processing
- The ferrules are supplied on large coils, each containing a quantity of up to 3000



Conductor cross section of 0.5 - 2.5 mm²

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General data			Technical data							Technical data					
Material / coating										E-CU / tin-plated (galvanic)					
Plastic sleeve material										polypropylene					
Long/short-term temperature										105°C / 120°C					
Description			Cross section		Color	Dimensions [mm]							Ordering data		
			[mm ²]	AWG		a	b	d	h	i	j	k	Type	Order No.	Pcs. / Pkt.
Taped ferrules, with plastic sleeve, large coils for automatic processing, color range acc. to DIN 46228-4; 1990-09, CSA certified															
0.5 20			white			-	14.00	2.50	8.00	0.25	0.15	1.10	AI 0,5-8 WH-B 3000	3240663	3000
0.75 18			gray			-	14.00	2.80	8.00	0.25	0.15	1.30	AI 0,75-8 GY-B 3000	3240664	3000
1 18			red			-	14.00	3.00	8.00	0.30	0.15	1.50	AI 1-8 RD-B 3000	3240665	3000
1.5 16			black			-	14.00	3.40	8.00	0.30	0.15	1.80	AI 1,5-8 BK-B 2500	3240666	2500
2.5 14			blue			-	14.00	4.20	8.00	0.30	0.15	2.30	AI 2,5-8 BU-B 1500	3240667	1500

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- Quote per purchase volume in real time.
- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

To access the product, [click on the green button.](#)

Product	Code	Reference	Product link
Ferrule, Length: 26 mm, Color: red	3201026	AI-TWIN 2X10 -14 RD	Buy on EAN
Ferrules, 0.5 mm ² , taped, sleeve length: 8 mm, with plastic collar, galvanically tin-plated, color: white, color range according to DIN 46228-4, CSA-certified	3240663	AI 0,5-8 WH-B 3000	Buy on EAN
Ferrules, 0.75 mm ² , taped, sleeve length: 8 mm, with plastic collar, galvanically tin-plated, color: gray, color range according to DIN 46228-4, CSA-certified	3240664	AI 0,75-8 GY-B 3000	Buy on EAN
Ferrules, 1.0 mm ² , taped, sleeve length: 8 mm, with plastic collar, galvanically tin-plated, color: red, color range according to DIN 46228-4, CSA-certified	3240665	AI 1-8 RD-B 3000	Buy on EAN
Ferrules, 0.5 mm ² , taped, sleeve length: 8 mm, with plastic collar, galvanically tin-plated, color: black, color range according to DIN 46228-4, CSA-certified	3240666	AI 1,5-8 BK-B 2500	Buy on EAN