

INSULATED FERRULES ON REEL

V30MA000033

0.5mm² x 8mm Ferrule - White (Reel 5000)

- Tin-plated copper for strong conductivity.
- No need to change tools or machines.
- Ideal for high-speed automated crimping.
- Sizes: 0.34–2.5 mm², 8–10 mm length.
- Gas-tight, vibration-proof crimps.



Product description

Z+F Ferrules on Reel are designed to make wire termination fast, neat, and reliable – ideal for use in automated production environments. These ferrules suit wire sizes from 0.34 to 2.5 mm² (AWG 22–14) and are made from high-quality tin-plated copper with a durable plastic collar. They fully comply with DIN 46228 Part 4 standards, ensuring consistent performance and safety.

Specifications

Color	White
Conductor tube	Copper alloy
Contact surface	Galvanic tin-plated, shiny
Country of origin	DE
Cross Section Max	0.5
Diameter of collar	2.6
Diameter of tube	1
DIN 46228-1:1992	No
DIN 46228-4:1990	Yes
Length	14
Length of tube	8
Operating temperature from	-5
Operating temperature to	105
Pack Size	1

Plastic collar	Polypropylene-homopolymer
Rated wire cross section to (AWG)	20
Stripping Length	10
Tariff code	85369010
Thickness of collar	0.25
Thickness of tube	0.15
Weight	0.12

Bezeichnung Description	AWG	Turnm #mm Feet #mm	Farbcodes/Bezeichnungen Colour codes/Designations			Nennweite/mm Dimensions/mm				Stück Places	Bezeichnung Description	AWG	Turnm #mm Feet #mm	Farbcodes/Bezeichnungen Colour codes/Designations			Nennweite/mm Dimensions/mm				Stück Places
Typ Type	ZUF	DN	K2B	L	L ₁	L ₂	L ₃	L ₄	L ₅	W	Typ Type	ZUF	DN	K2B	L	L ₁	L ₂	L ₃	L ₄	L ₅	W
0.34 # 22	240	V50MA000012		10	0	0.05	0.15	2	0.25	3000	0.34 # 22	240	V50MA000012		10	0	0.05	0.15	2	0.25	3000
0.34 # 22	240	V50MA000012		10	0	0.05	0.15	2	0.25	3000	0.34 # 22	240	V50MA000012		10	0	0.05	0.15	2	0.25	3000
0.5 # 20	320	V50MA000034	V50MA000033	14	8	1	0.18	2.6	0.25	3000	0.5 # 20	320	V50MA000034	V50MA000033	14	8	1	0.18	2.6	0.25	3000
0.5 # 20	320	V50MA000034	V50MA000033	14	8	1	0.18	2.6	0.25	3000	0.5 # 20	320	V50MA000034	V50MA000033	14	8	1	0.18	2.6	0.25	3000
0.5 # 20	320	V50MA000034	V50MA000033	14	8	1	0.18	2.6	0.25	3000	0.5 # 20	320	V50MA000034	V50MA000033	14	8	1	0.18	2.6	0.25	3000
0.75 # 18	320	V50MA000038	V50MA000037	14	8	1.2	0.18	2.8	0.25	3000	0.75 # 18	320	V50MA000038	V50MA000037	14	8	1.2	0.18	2.8	0.25	3000
0.75 # 18	320	V50MA000038	V50MA000037	14	8	1.2	0.18	2.8	0.25	3000	0.75 # 18	320	V50MA000038	V50MA000037	14	8	1.2	0.18	2.8	0.25	3000
1 # 16	320	V50MA000038	V50MA000037	14	8	1.2	0.18	2.8	0.25	3000	1 # 16	320	V50MA000038	V50MA000037	14	8	1.2	0.18	2.8	0.25	3000
1 # 16	320	V50MA000038	V50MA000037	14	8	1.2	0.18	2.8	0.25	3000	1 # 16	320	V50MA000038	V50MA000037	14	8	1.2	0.18	2.8	0.25	3000
1 # 16	320	V50MA000038	V50MA000037	14	8	1.2	0.18	2.8	0.25	3000	1 # 16	320	V50MA000038	V50MA000037	14	8	1.2	0.18	2.8	0.25	3000
1 # 16	320	V50MA000038	V50MA000037	14	8	1.2	0.18	2.8	0.25	3000	1 # 16	320	V50MA000038	V50MA000037	14	8	1.2	0.18	2.8	0.25	3000
1.5 # 14	320	V50MA000042	V50MA000041	14	8	1.7	0.18	3.0	0.25	3000	1.5 # 14	320	V50MA000042	V50MA000041	14	8	1.7	0.18	3.0	0.25	3000
1.5 # 14	320	V50MA000042	V50MA000041	14	8	1.7	0.18	3.0	0.25	3000	1.5 # 14	320	V50MA000042	V50MA000041	14	8	1.7	0.18	3.0	0.25	3000
1.5 # 14	320	V50MA000042	V50MA000041	14	8	1.7	0.18	3.0	0.25	3000	1.5 # 14	320	V50MA000042	V50MA000041	14	8	1.7	0.18	3.0	0.25	3000
1.5 # 14	320	V50MA000042	V50MA000041	14	8	1.7	0.18	3.0	0.25	3000	1.5 # 14	320	V50MA000042	V50MA000041	14	8	1.7	0.18	3.0	0.25	3000
2.5 # 12	320	V50MA000050	V50MA000049	14	8	2.2	0.18	4.2	0.25	3000	2.5 # 12	320	V50MA000050	V50MA000049	14	8	2.2	0.18	4.2	0.25	3000
2.5 # 12	320	V50MA000050	V50MA000049	14	8	2.2	0.18	4.2	0.25	3000	2.5 # 12	320	V50MA000050	V50MA000049	14	8	2.2	0.18	4.2	0.25	3000
2.5 # 12	320	V50MA000050	V50MA000049	14	8	2.2	0.18	4.2	0.25	3000	2.5 # 12	320	V50MA000050	V50MA000049	14	8	2.2	0.18	4.2	0.25	3000
2.5 # 12	320	V50MA000050	V50MA000049	14	8	2.2	0.18	4.2	0.25	3000	2.5 # 12	320	V50MA000050	V50MA000049	14	8	2.2	0.18	4.2	0.25	3000