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Z+F Zoller+Fröhlich

Wiring Accessories

Crimping Tools

K70ZA000113

Crimping Tools			
Part Number	**Description**	**Weight**	**Price**
K70ZA000113	Crimping tool for use with single ferrules AWG 20 - 10 [0.5 - 6 mm²] and twin ferrules AWG 2 x 18 - 2 x 12 [2 x 0.75 - 2 x 4 mm²]. 5 crimping positions. With and without insulating collar. Conforms to DIN 46228 part 1 and 2.	0.74 lb [335g]	$115.00
K70ZA000117	Crimping tool for use with single ferrules AWG 10 - 4 [6 - 25 mm²] and twin ferrules AWG 2 x 12 - 2 x 8 [2 x 4 - 2 x 10 mm²]. 4 crimping positions. Conforms to DIN 46228 part 1 and 4.	1.19 lb [540g]	$124.00
K70ZA000130	Crimping tool for PVC-insulated terminals AWG 20 - 10 [0.5 - 6 mm²]. 3 crimping positions.	1.12 lb [510g]	$115.00

Note: Z&F crimping tools recommended by the ferrule manufacturer before terminating in terminal blocks, wire connectors, or end-product terminals (such as starters, etc.).

K70ZA000117

K70ZA000130

Crimping Tools Cross Reference				
	Part Number		**K70ZA000113**	**K70ZA000117**
	Standard	**DIN**		
Single Ferrules	V30AE000006	V30AE000038	X	—
	V30AE000009	V30AE000041	X	—
	V30AE000013	V30AE000045	X	—
	V30AE000016	V30AE000048	X	—
	V30AE000017	V30AE000049	X	—
	V30AE000052	V30AE000052	X	—
	V30AE000053	V30AE000053	X	—
	V30AE000055	V30AE000055	X	—
	V30AE000056	V30AE000056	X	—
	V30AE000025	V30AE000058	X	X
	V30AE000026	V30AE000059	X	X
	V30AE000027	V30AE000060	—	X
	V30AE000028	V30AE000061	—	X
	V30AE000029	V30AE000062	—	X
	V30AE000030	V30AE000063	—	X
	V30AE000031	V30AE000064	—	X
	V30AE000033	V30AE000067	—	—
	V30AE000035	V30AE000070	—	—
Twin Ferrules	V30AE001134	V30AE001145	X	—
	V30AE000606	V30AE000607	X	—
	V30AE000733	V30AE000734	X	—
	V30AE000608	V30AE000609	X	—
	V30AE000735	V30AE000736	X	—
	V30AE000623	V30AE000625	X	—
	V30AE000737	V30AE000738	X	—
	V30AE000611	V30AE000611	X	—
	V30AE000748	V30AE000748	X	—
	V30AE001148	V30AE001148	X	X
	V30AE001139	V30AE001150	—	X
	V30AE001141	V30AE001152	—	X
	V30AE001143	V30AE001154	—	X

Wiring Accessories – Crimping Tools

Crimping Tools Overview

Our high-quality industrial crimping tools are designed to crimp a wide range of insulated and non-insulated crimping terminals, ferrules, and connectors. They feature ergonomic handles and controlled-cycle ratcheting mechanisms to guarantee a uniform crimp every time. Choose from fixed or interchangeable die tools or tool/die sets with multiple dies.

Interchangeable-Die Crimping Tools			
Part #	*Description ***	*Qty*	*Price*
DN-CT-HDL	Crimping tool handle for DN-CT-Dx dies (dies NOT included) Approximate dimensions: 9.75 x 2.52 x 0.95 in (234 x 64 x 24 mm); 16.2 oz (460g)	1	$67.00
DN-CT-D1	Die set for DN-CT-HDL; 26-22 & 12-10 AWG (0.1-0.4 & 4-6 mm²) green & yellow insulated terminals	1	$73.00
DN-CT-D2	Die set for DN-CT-HDL; 22-14 AWG (0.5-2.5 mm²) red & blue insulated terminals	1	$73.00
DN-CT-D3	Die set for DN-CT-HDL; 22-10 AWG (0.5-6 mm²) non-insulated terminals	1	$63.00
DN-CT-D4	Die set for DN-CT-HDL; 24-8 AWG (0.25-10 mm²) wire ferrules	1	$63.00
DN-CT-D5	Die set for DN-CT-HDL; 6-4 AWG (16-25 mm²) wire ferrules	1	$63.00
DN-CT-D6	Die set for DN-CT-HDL; 2-1/0 AWG (35-50 mm²) wire ferrules	1	$63.00
DN-CT-D7	Die set for DN-CT-HDL; 22-10 AWG (0.5-6 mm²) open barrel non-insulated terminals	1	$99.00
DN-CT-D8	Die set for DN-CT-HDL; 8-pin (RJ45) modular plugs	1	$63.00
DN-CT-D9	Die set for DN-CT-HDL; 6-pin (RJ11/RJ12) modular plugs	1	$63.00
DN-CT-SET	Crimping tool modular system; includes handle and three die sets (DN-CT-HDL + DN-CT-D2 + DN-CT-D4 + DN-CT-D5) The die pairs are held together for easy handling, and interchange without separate tools.	1	$188.00

* The DN-CT-xx series features a crimping tool with multiple interchangeable dies separately available.
   The die pairs are held together for easy handling, and can be interchanged without separate tools.

**DN-CT-HDL
Crimping Tool**

**DN-CT-SET
Crimping Tool & Die Set**

Wiring Accessories – Crimping Tool

DN-CT-Dx Interchangeable Crimping Dies (for DN-CT-xxx crimping tool only)
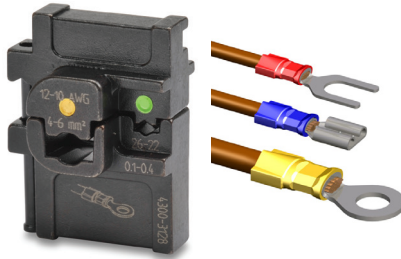
These dies are held together for easy handling, and can be interchanged without additional tools.

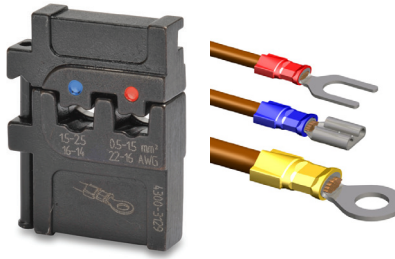All DN-CT-Dx dies have been tested on leading brands of connectors to ensure quality connections.

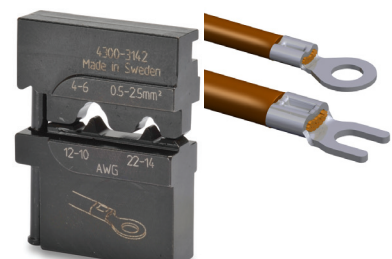Dies come in modular holders that can be connected together when not in use.
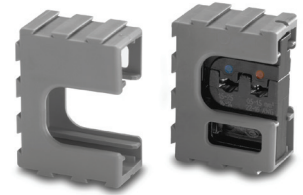
DN-CT-Dx die & holder

DN-CT-D1 (4300-3128)
Insulated Terminals & Connectors
26–22 AWG & 12–10 AWG
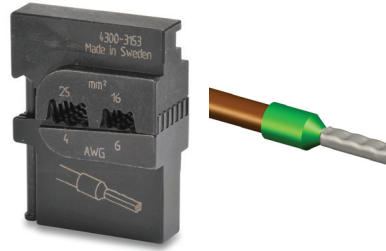[Green & Yellow]   (0.1–0.4 & 4–6 mm²)

DN-CT-D2 (4300-3129)
Insulated Terminals & Connectors
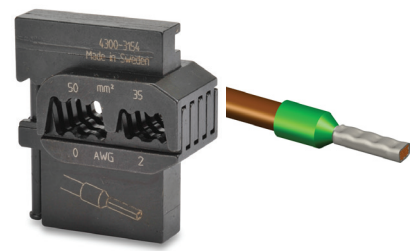22–14 AWG
[Red & Blue]   (0.5–2.5 mm²)

DN-CT-D3 (4300-3142)
Non-Insulated Terminals & Connectors
22–10 AWG   (0.5–6 mm²)

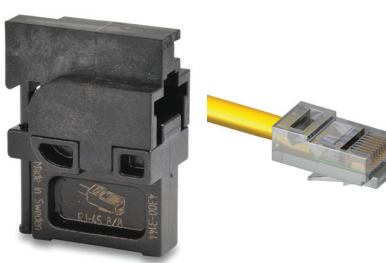**DN-CT-D4** (4300-3127)
Wire Ferrules
24–8 AWG   (0.25–10 mm²)

DN-CT-D5 (4300-3153)
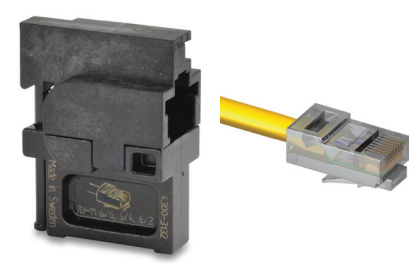Wire Ferrules
6–4 AWG   (16–25 mm²)

DN-CT-D6 (4300-3154)
Wire Ferrules
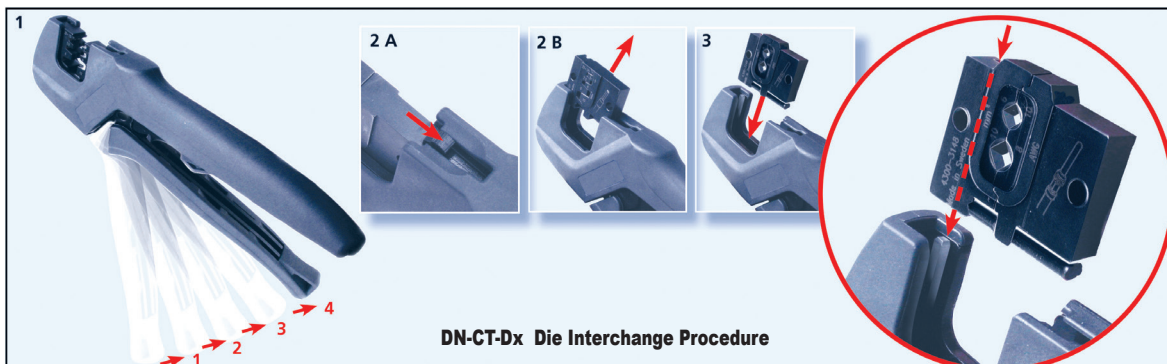2–1/0 AWG   (35–50 mm2)

DN-CT-D7 (4300-3146)
Non-Insulated Open-Barrel Terminals
22–10 AWG   (0.5–6 mm²)

DN-CT-D8 (4300-3144)
8-pin Modular Plugs
RJ45

DN-CT-D9 (4300-3132)
6-pin Modular Plugs
RJ11/RJ12

1

2 A

2 B

3

DN-CT-Dx Die Interchange Procedure