

Wiring Accessories

Zoller-Fröhlich

Crimping Tools

Crimping Tools									
Part Number Description		Weight	Price						
<u>K70ZA000113</u>	Crimping tool for use with single ferrules AWG 20 - 10 $[0.5 - 6 \text{ mm}^2]$ and twin ferrules AWG 2 x 18 - 2 x 12 $[2 \times 0.75 - 2 \times 4 \text{ mm}^2]$. 5 crimping positions. With and without insulating collar. Conforms to DIN 46228 part 1 and 2.	0.74 lb [335g]	\$115.00						
<u>K70ZA000117</u>	Crimping tool for use with single ferrules AWG 10 - 4 [6 - 25 mm ²] and twin ferrules AWG 2 x 12 - 2 x 8 [2 x 4 - 2 x 10 mm ²]. 4 crimping positions. Conforms to DIN 46228 part 1 and 4.	1.19 lb [540g]	\$124.00						
<u>K70ZA000130</u>	Crimping tool for PVC-insulated terminals AWG 20 - 10 [0.5 - 6 mm ²]. 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.).

Crimping Tools Cross Reference							
	Part Nu		K70ZA000113	K70ZA000117			
	Standard	DIN	<u>KTOZAOUOTTS</u>	<u>KTUZAUUUTTT</u>			
	V30AE000006	<u>V30AE000038</u>	Х	—			
	<u>V30AE000009</u>	<u>V30AE000041</u>	Х	—			
	<u>V30AE000013</u>	V30AE000045	Х	—			
	V30AE000016	V30AE000048	Х	—			
	V30AE000017	V30AE000049	Х	—			
	V30AE000052	V30AE000052	Х	—			
ules	V30AE000053	V30AE000053	Х	—			
-ern	<u>V30AE000055</u>	<u>V30AE000055</u>	Х	—			
Single Ferrules	<u>V30AE000056</u>	<u>V30AE000056</u>	Х	—			
Sin	V30AE000025	<u>V30AE000058</u>	Х	Х			
	<u>V30AE000026</u>	<u>V30AE000059</u>	Х	Х			
	V30AE000027	<u>V30AE000060</u>	—	Х			
	<u>V30AE000028</u>	V30AE000061	—	Х			
	V30AE000029	V30AE000062	—	Х			
	V30AE000030	V30AE000063		Х			
	<u>V30AE000031</u>	<u>V30AE000064</u>	—	Х			
	<u>V30AE000033</u>	<u>V30AE000067</u>	—	—			
	V30AE000035	V30AE000070		—			
	V30AE001134	<u>V30AE001145</u>	Х	—			
	V30AE000606	V30AE000607	Х	—			
	<u>V30AE000733</u>	<u>V30AE000734</u>	Х	—			
	<u>V30AE000608</u>	<u>V30AE000609</u>	Х	—			
~	<u>V30AE000735</u>	<u>V30AE000736</u>	Х	—			
rule	V30AE000623	V30AE000625	Х	—			
Twin Ferrules	<u>V30AE000737</u>	<u>V30AE000738</u>	Х	—			
	V30AE000611	V30AE000611	Х	—			
	V30AE000748	V30AE000748	Х	—			
	<u>V30AE001148</u>	<u>V30AE001148</u>	Х	Х			
	V30AE001139	<u>V30AE001150</u>	—	Х			
	<u>V30AE001141</u>	V30AE001152	—	Х			
	V30AE001143	V30AE001154	_	Х			

K70ZA000113



K70ZA000117



K70ZA000130



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 #	Part # Description *		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)		\$67.00					
<u>DN-CT-D1</u>	N-CT-D1 Die set for <u>DN-CT-HDL;</u> 26-22 & 12-10 AWG (0.1-0.4 & 4-6 mm ²) green & yellow insulated terminals		\$73.00					
DN-CT-D2	Die set for <u>DN-CT-HDL;</u> 22-14 AWG (0.5-2.5 mm ²) red & blue insulated terminals	1	\$73.00					
DN-CT-D3	Die set for DN-CT-HDL; 22-10 AWG (0.5-6 mm ²) non-insulated terminals	1	\$63.00					
DN-CT-D4	Die set for DN-CT-HDL; 24-8 AWG (0.25-10 mm ²) wire ferrules	1	\$63.00					
DN-CT-D5	Die set for DN-CT-HDL; 6-4 AWG (16-25 mm ²) wire ferrules	1	\$63.00					
<u>DN-CT-D6</u>	Die set for DN-CT-HDL; 2-1/0 AWG (35-50 mm ²) wire ferrules	1	\$63.00					
DN-CT-D7	Die set for DN-CT-HDL; 22-10 AWG (0.5-6 mm ²) open barrel non-insulated terminals	1	\$99.00					
<u>DN-CT-D8</u>	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					
<u>DN-CT-SET</u>	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					



DN-CT-SET Crimping Tool & Die Set

* 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.

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-D1
 (4300-3128)

 Insulated Terminals & Connectors
 26–22 AWG & 12–10 AWG

 [Green & Yellow]
 (0.1–0.4 & 4–6 mm²)



DN-CT-D4 (4300-3127) Wire Ferrules 24–8 AWG (0.25–10 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-D2
 (4300-3129)

 Insulated Terminals & Connectors
 22–14 AWG

 [Red & Blue]
 (0.5–2.5 mm²)



 DN-CT-D5
 (4300-3153)

 Wire
 Ferrules

 6-4 AWG
 (16-25 mm²)





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



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



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

