

# **nVent ILSCO Compression Crimp - U-Dies**



nVent ILSCO Compression Crimp – U Dies are part of the nVent ERICO Compression Grounding Connectors line. The U Dies are compatible with the nVent ILSCO TaskMaster tools, including the – 12-Ton Pistol Grip Crimping Tool and together they are used to crimp the compression C, and E crimp connectors in a grounding system.

The U Dies fit into the jaw of the ILSCO TaskMaster 12-ton Pistol Grip Crimping Tool and are made out of hardened stainless steel for durability and long life. U Dies are industry leading in compliance testing with ILSCO and other brand's crimps covering a broad UL compliance. Effortlessly produce secure UL listed connections with the U Dies, ILSCO tools, and ERICO C & E Compression Grounding Connectors. Dies are sold individually and in kits to cover all grounding crimp connection configurations.

#### **FEATURES**

Durable construction produces a secure electrical connection on every crimp

Dies are interchangeable with tools from nVent and other manufacturers

Flexibility, compatibility, and UL compliance with other brands

Quick and easy installation due to repeatable connections that can be made in a matter of minutes

Use together with the ILSCO 12-ton Pistol Grip Crimping Tool to connect ERICO compression connectors

Tested in accordance with UL467 and CSA certification

## **SPECIFICATIONS**

Table 1/1								
Catalog Number	Article Number	Material	Length	Width	Height	Unit Weight		
ILD-1011	745745	Steel	42.37mm	35.26 mm	14.22 mm	0.04 kg		
ILD-998	745785	Steel	42.72mm	35.26 mm	34.93 mm	0.1 kg		
ILD-997	745735	Steel	42.72mm	35.26 mm	34.93 mm	0.17 kg		
ILD-BG	745755	Steel	42.72mm	38.46 mm	25.4 mm	0.17 kg		

CatalogNumber	Article Number	Material	Length	Width	Height	Unit Weight
ILD-238	745765	Steel	42.72mm	41.25 mm	25.4 mm	0.18 kg
ILD-C	745705	Steel	42.72mm	38.46 mm	25.4 mm	0.18 kg
ILD-D3	745715	Steel	42.72mm	35.26 mm	34.93 mm	0.18 kg
ILD-O	745725	Steel	39.88mm	41.86 mm	25.4 mm	0.2 kg
ILD-162	745775	Steel	42.72mm	41.76 mm	34.93 mm	0.3 kg

ILD-KIT-PG Includes	For use with Copper Compression Connectors		
ILD-C*+	ULT-6-Z, ULT-7-Z, ELT-1		
ILD-D3*+	ULT-10-Z, ULT-11-Z, ULT-12-Z, CDT-308-8, CDT-307-8		
ILD-O*	GGC-1, GGA-1, GGA-2, GGA-4, ELT-2, ELT-4, CDT-304-8, CDT-303-8, ULT-8-Z, ULT-9-Z		
ILD-997*+	GGA-2, GGA-3, GGA-4, GGA-5, GGA-9, GGC-2, GGC-3, GGC-4, ELT-3, ELT-5, CGP2-2250, CGP4-2250		
ILD-998+	GGA-4, GGA-5, GGC-5, GGC-6, GGC-7, GGC-9, CGP2-250500, CGP4 250500, RLT-4TN, RLT-7TN, RLT-8TN, RLT-9TN, RLT-2 through RLT-13		
ILD-1011+	GGA-6, GGC-8, ELT-6, ELT-7, ELT-8, RLT-4TN, RLT-7TN, RLT-8TN, RLT-9TN, RLT-2 through RLT-13		
ILD-BG	ULT-3-Z, ULT-4-Z, ULT-5-Z, CST-301, CST-302, CDT-399-8, CDT-398-8		
ILD-238	ULT-1-Z		
ILD-162	ULT-2-Z		
ILD-Precrimp	1/2, 5/8, 3/4, Ground Rod Pre Crimp Die		

# WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

<sup>+</sup> Must be used with ILD-ADP when using ILC-15, must be used with ILD-PADP when using ILC-15H

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