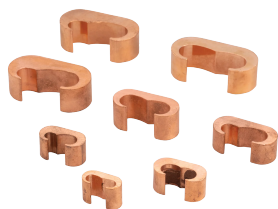


nVent ERICO PermaGround Compression Connector, E-Crimps



The nVent ERICO PermaGround Compression Connector, E-Crimps are robust, high-conductivity copper connectors engineered for creating secure, low-resistance grounding connections, particularly for larger conductors. Designed for use with a compression tool, these E-Crimps reliably join two wire conductors within a grounding system. The integrated oxide inhibitor creates an airtight seal, preventing corrosion and ensuring long-term performance. Clear markings for conductor size and die index, coupled with all-weather durability, make them ideal for diverse applications, including direct burial and ground grid installations

VLASTNOSTI

High-conductivity, corrosion-resistant connection copper alloy construction with prefilled oxide inhibitor ensures lasting, reliable grounding

Robust design ideal for ground grid applications and demanding grounding needs

Suitable for direct burial, ensuring reliable performance in any environment

Clear conductor size and die index markings simplify installation

Range Taking flexibility in application and reducing inventory

SPECIFIKACE

Table 1/2

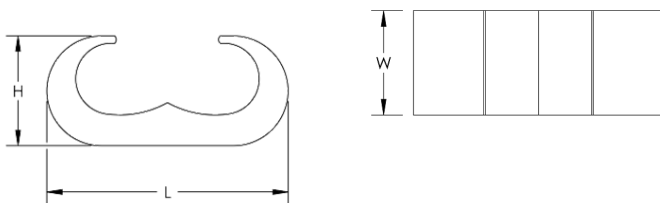
Katalogové číslo	Materiál	Conductor Type	Main/Run Conductor Range	Tap Conductor Range	Typ připojení	Number of Crimps
ELT-2-MM	Copper	Stranded	70 - 50 mm ²	70 - 50 mm ²	Conductor to Conductor	1
ELT-4-MM	Copper	Stranded	70 - 50 mm ²	35 - 16 mm ²	Conductor to Conductor	1
ELT-1-MM	Copper	Solid, Stranded	35 - 16 mm ²	35 - 16 mm ²	Conductor to Conductor	1
ELT-5-MM	Copper	Stranded	120 - 95 mm ²	70 - 16 mm ²	Conductor to Conductor	1

Katalogové číslo	Materiál	ConductorType	Main/Run Conductor Range	Tap Conductor Range	Typ připojení	Number of Crimps
ELT-3-MM	Copper	Stranded	120 - 95 mm ²	120 - 95 mm ²	Conductor to Conductor	1
ELT-8-MM	Copper	Stranded	240 - 150 mm ²	240 - 150 mm ²	Conductor to Conductor	2
ELT-6-MM	Copper	Stranded	240 - 150 mm ²	120 - 95 mm ²	Conductor to Conductor	2
ELT-7-MM	Copper	Stranded	240 - 150 mm ²	70 - 16 mm ²	Conductor to Conductor	2

Table 2/2

Katalogové číslo	Die Index	Length (L)	Width (W)	Height (H)	Unit Weight	Direct Burial
ELT-2-MM	O	38.91mm	19.05 mm	19.05 mm	0.06 kg	Yes
ELT-4-MM	O	35.84mm	18.08 mm	19.05 mm	0.06 kg	Yes
ELT-1-MM	C	29.72mm	14.73 mm	19.05 mm	0.4 kg	Yes
ELT-5-MM	997	49.99mm	23.42 mm	19.05 mm	0.1 kg	Yes
ELT-3-MM	997	52.4mm	23.77 mm	21.82 mm	0.11 kg	Yes
ELT-8-MM	1011	71.57mm	33.74 mm	22.23 mm	0.22 kg	Yes
ELT-6-MM	1011	67.87mm	33.71 mm	22.23 mm	0.23 kg	Yes
ELT-7-MM	1011	67.87mm	33.66 mm	22.23 mm	0.23 kg	Yes

DIAGRAMS



UPOZORNĚNÍ

Produkty nVent musí být instalovány a používány pouze tak, jak je uvedeno v instrukčních listech a materiálech pro školení nVent. Instrukční listy jsou k dispozici na www.nvent.com a od vašeho zástupce zákaznického servisu nVent. Nesprávná instalace, zneužití, nesprávné použití nebo jiný nedostatek úplného dodržování pokynů a varování nVent může způsobit selhání produktu, poškození majetku, vážné zranění osob a smrt a/nebo zrušit vaši záruku.

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