

CABLE CLAMPS (CCT)

TREFOIL

KEY FEATURES

- 33% glass-fiber reinforced polyamide resin, UV stabilized, self extinguishing, impact resistant material
- Range accepts cable diameters from 26-38 mm, 38-50 mm, 50-60 mm, 60-70 and 70-80 mm
- Can be pole mounted using center bolt or two bolts at extremities
- Captive elastomeric inserts for increased cable protection and containment
- Single level or stackable configurations
- Smooth aesthetics which improve overall strength while in operation

TE Connectivity's (TE) Raychem cable clamp series offers a reliable, fast and easy-to-install clamp system. The cable clamps are designed and tested according to IEC 61914. TE's Raychem cable clamps allow the installation in single or stacked configuration and are highly customizable. The cable clamps are optimized for harsh environments with stainless steel hardware and self-extinguishing, UV stabilized materials.

Elastomeric inserts provided with the cable clamp offer increased cable protection and maximize cable contact, even on "non-round" cables, as is the case on many 3 core cable designs which tend to be more "tri-round". This ensures excellent mechanical performance under fault conditions.

TE's Raychem cable clamps have been designed such that the bottom half of the cable clamp can be mounted in position before positioning the cables. The cables can then be aligned and located in the bottom half of the clamp prior to tightening. Their design make them easier to install as it is not necessary to position the cable at the same time as the clamp itself, which can be difficult to achieve especially in vertical applications.

The slider plate mechanism maximizes clamp performance by evenly distributing the force and thereby maximizing clamp performance under short circuit conditions.

Customers can count on consistent, high quality products, driven by TE's proven innovation and backed by our extraordinary customer support.

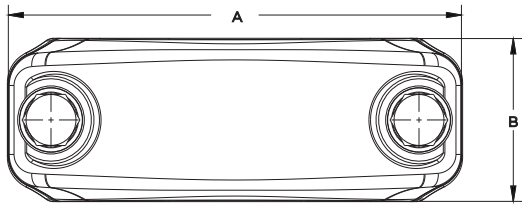
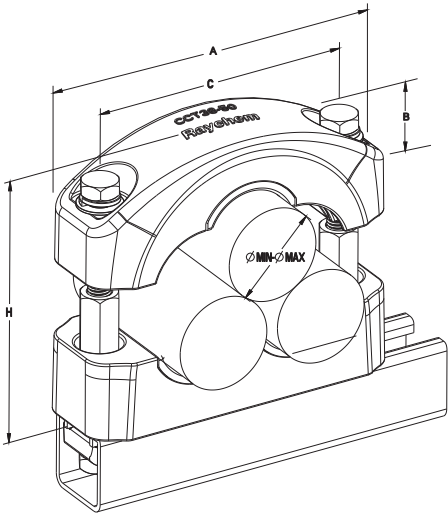
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TE's Raychem trefoil cable clamps are available as single clamps with or without hardware and as a double stacked configuration. TE's experts can design tailor made schematics and specify technical details for custom cable clamp layouts that suit your specific needs.

TREFOIL CLAMPS WITH HARDWARE ORDERING INFORMATION - DIMENSIONS ARE SHOWN IN MM (INCHES)								
TE Product Description	Min Cable Ø	Max Cable Ø	Width A	Depth B	Bolt Hole Ctrs C	Installed Height H Max	Bolt Ø	Type
CCT26-38-SN-M12	26 (1.02)	38 (1.5)	135 (5.31)	60 (2.36)	100 (3.94)	116 (4.57)	M12	Strut Nut
CCT26-38-PL-M12								Slider Plate
CCT26-38-M12-POLE								Pole Mount
CCT38-50-SN-M12	38 (1.5)	50 (1.97)	170 (6.69)	60 (2.36)	138 (5.43)	145 (5.71)	M12	Strut Nut
CCT38-50-PL-M12								Slider Plate
CCT38-50-M12-POLE								Pole Mount
CCT50-60-SN-M12	50 (1.97)	60 (2.36)	200 (7.87)	60 (2.36)	160 (6.3)	164 (6.46)	M12	Strut Nut
CCT50-60-PL-M12								Slider Plate
CCT50-60-M12-POLE								Pole Mount
CCT60-70-SN-M12	60 (2.36)	70 (2.76)	240 (9.45)	70 (2.76)	200 (7.87)	185 (7.28)	M12	Strut Nut
CCT70-80-SN-M12	70 (2.76)	80 (3.15)	240 (9.45)	70 (2.76)	200 (7.87)	185 (7.28)	M12	Strut Nut

Also available without steel hardware. For complete selection table, please contact your TE's local representative or refer to our TE's Raychem cable clamps brochure EPP 2211.



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