



## CABLE CLAMPS (CC) SINGLE CORE

### KEY FEATURES

- Polyamide resin, reinforced with 33% glass fiber, UV stabilized, self extinguishing, impact resistant material
- Wide application range for cable diameters from 15 - 106 mm
- Slider plate design maximizes clamp performance when under shock load
- Captive elastomeric inserts for increased cable protection and containment
- Single level or stackable configuration

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.**

## Cable clamps (CC)

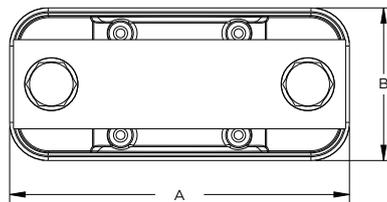
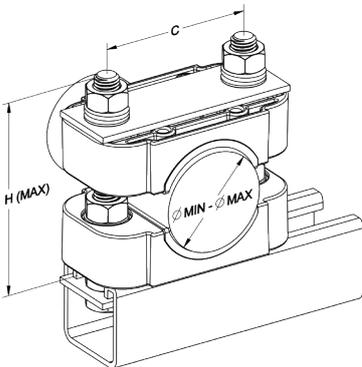


TE's Raychem single cable clamps are available as single clamps with or without the metal parts and as a double stacked configuration. TE's experts can design tailor made schematics and specify technical details for custom cable clamp layouts that suit your specific needs.

### SINGLE LEVEL 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
CC15-26-SN-M10	15 (0.59)	26 (1.02)	90 (3.54)	60 (2.36)	60 (2.36)	75 (2.95)	M10	Strut Nut
CC15-26-SN-M12							M12	Strut Nut
CC15-26-FM-M12							M12	Flat Mount
CC26-38-SN-M10	26 (1.5)	38 (1.5)	90 (3.54)	60 (2.36)	60 (2.36)	100 (3.94)	M10	Strut Nut
CC26-38-SN-M12							M12	Strut Nut
CC26-38-FM-M12							M12	Flat Mount
CC38-50-PL-M12	38 (2.36)	50 (1.97)	104 (4.09)	60 (2.36)	75 (2.95)	130 (5.12)	M12	Slider Plate
CC38-50-SN-M12							M12	Strut Nut
CC38-50-FM-M12							M12	Flat Mount
CC50-60-PL-M12	50 (3.15)	60 (2.36)	133 (5.24)	60 (2.36)	100 (3.94)	155 (6.1)	M12	Slider Plate
CC50-60-SN-M12							M12	Strut Nut
CC50-60-FM-M12							M12	Flat Mount
CC60-70-PL-M12	60 (2.36)	70 (2.76)	146 (5.75)	70 (2.76)	114 (4.89)	250 (9.84)	M12	Slider Plate
CC60-70-SN-M12							M12	Strut Nut
CC60-70-FM-M12							M12	Flat Mount
CC68-81-PL-M12	68 (2.68)	81 (3.19)	146 (5.75)	70 (2.76)	114 (4.89)	250 (9.84)	M12	Slider Plate
CC68-81-SN-M12							M12	Strut Nut
CC68-81-FM-M12							M12	Flat Mount
CC80-92-PL-M12	80 (3.15)	92 (3.62)	176 (6.93)	75 (2.95)	142 (5.59)	295 (11.6)	M12	Slider Plate
CC80-92-SN-M12							M12	Strut Nut
CC80-92-FM-M12							M12	Flat Mount
CC92-106-PL-M12	92 (3.62)	106 (4.17)	176 (6.93)	75 (2.95)	142 (5.59)	295 (11.6)	M12	Slider Plate
CC92-106-SN-M12							M12	Strut Nut
CC92-106-FM-M12							M12	Flat Mount
CC106-120-SN-M12	106 (4.17)	120 (4.72)	210 (8.27)	95 (3.74)	176 (6.93)	188 (7.4)	M12	Strut Nut
CC106-120-FM-M12							M12	Flat Mount

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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