

RAYCHEM CABLE CLAMPS

Quick Reference Guide

WHAT MAKES RAYCHEM CABLE CLAMPS THE INDUSTRY LEADER?

Integral stainless steel clamping plates to ensure consistent clamping pressure on both sides.

Range taking elastomeric inserts, minimise stock holdings, yet maximise performance

Range accepts cable diameters from 26 - 106mm (more coming soon)

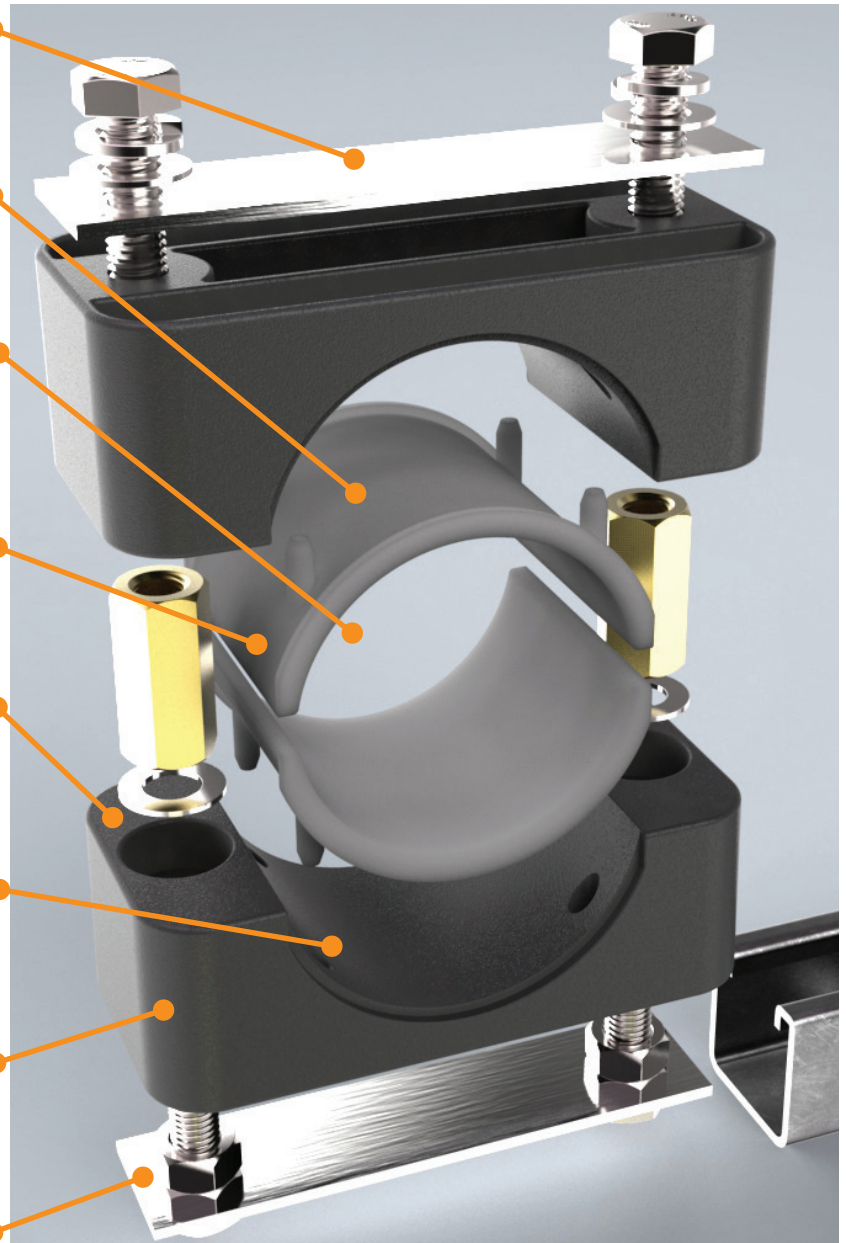
Elastomeric inserts can accommodate round, oval or "tri-round" cable profiles

Bottom half of clamps can be mounted, prior to cable fitment

Can be used without inserts in an emergency, to increase the clamping range

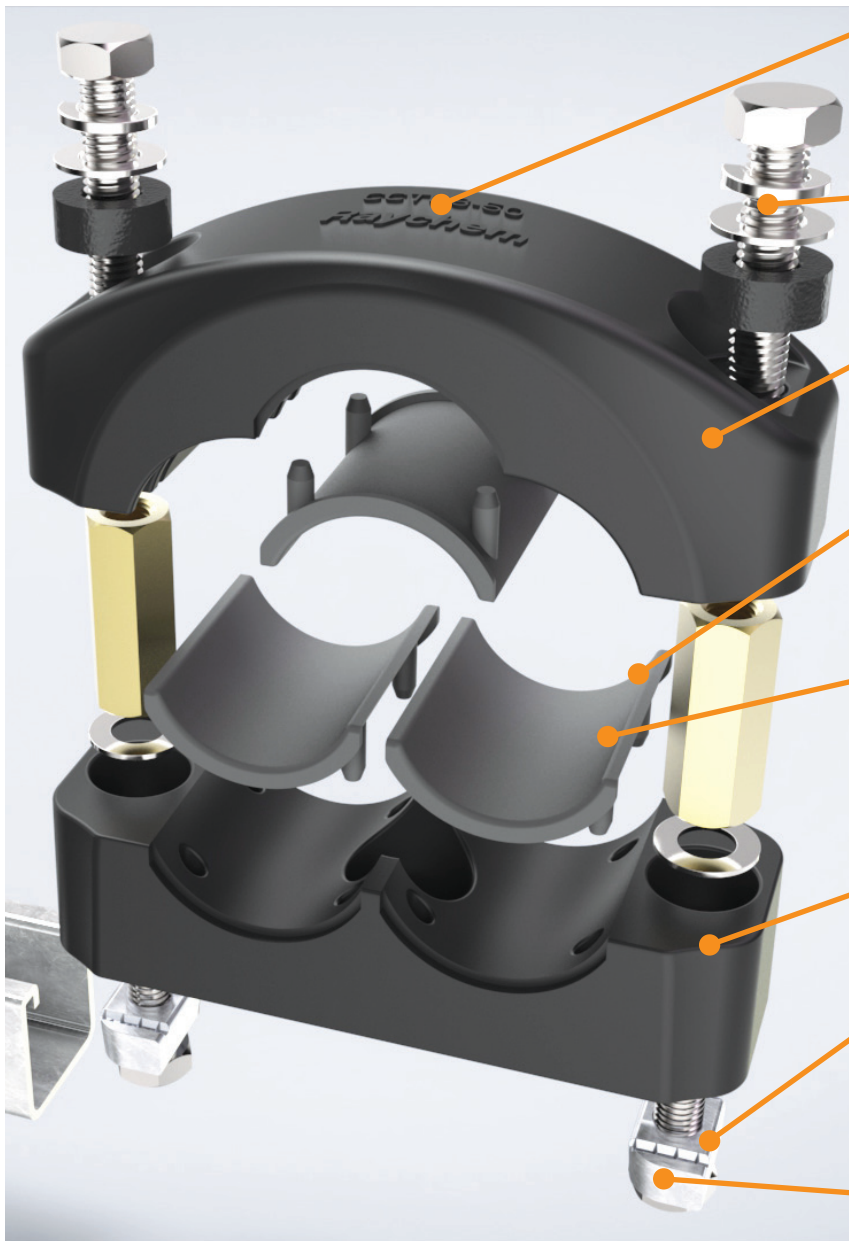
Impact resistant, Halogen free, UV Stabilised materials

Patented slider plate design, maximises clamp performance, when under shock load



Designed and independently tested to meet all requirements of IEC61914

Raychem cable clamps have a patented design which optimises clamping force at both the attachment point, and the cable by securing each clamp half separately. Cables can be aligned and located in the bottom half of the clamp prior to final tightening.



Easy product identification. Smooth aesthetics which improve overall strength while in operation

Optimised for harsh environments with stainless steel hardware

Self-extinguishing, UV stabilised, polymer materials

Range accepts cable diameters from 26-38mm, 38-50mm & 50-60mm

Captive elastomeric inserts for increased cable protection and containment

Can be used as a dual cable clamp or stacked

Can be mounted using centre bolt or 2 bolts at extremities

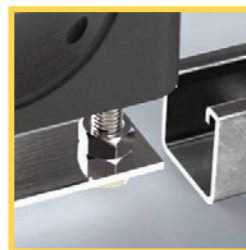
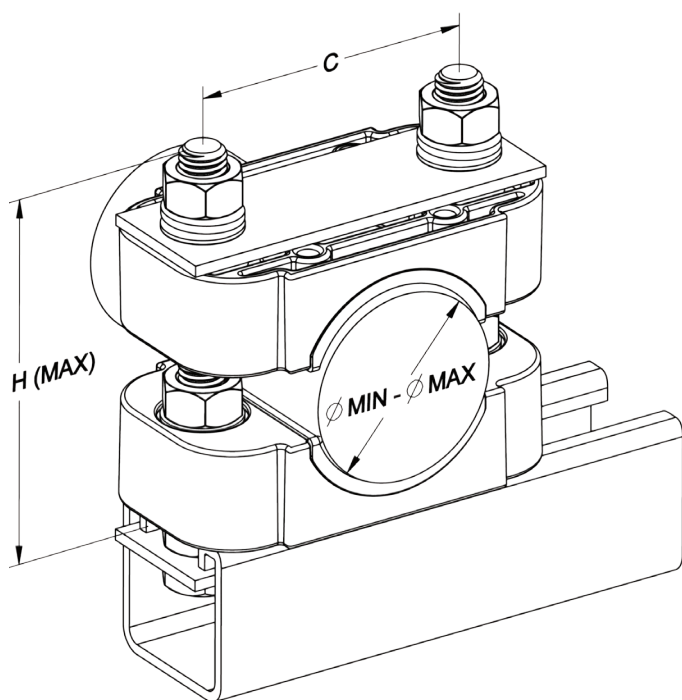
Available in slider plate and strut nut configurations

PRODUCT SELECTION GUIDE

SINGLE LEVEL CLAMPS

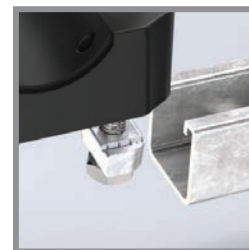
TE Part No	TAPPAT Part No	Min Cable Ø	Max Cable Ø	Bolt Hole Ctrs C	Installed Height H - Max	Bolt Ø	Type
CC26-38-SN-M10	TAP10908	26	38	60	75	M10	Strut Nut
CC26-38-SN-M12		26	38	60	75	M12	Strut Nut
CC38-50-PL-M12		38	50	75	100	M12	Slider Plate
CC38-50-SN-M12		38	50	75	100	M12	Strut Nut
CC50-60-PL-M10	TAP10907	50	60	100	116	M10	Slider Plate
CC50-60-PL-M12		50	60	100	116	M12	Slider Plate
CC50-60-SN-M10	TAP10907A	50	60	100	130	M10	Strut Nut
CC50-60-SN-M12		50	60	100	130	M12	Strut Nut
CC60-70-PL-M12		60	70	114	130	M12	Slider Plate
CC60-70-SN-M12		60	70	114	130	M12	Strut Nut
CC68-81-PL-M12	TAP10909	68	81	114	130	M12	Slider Plate
CC68-81-SN-M12	TAP10909B	68	81	114	155	M12	Strut Nut
CC80-92-PL-M12		80	92	142	155	M12	Slider Plate
CC80-92-SN-M12		80	92	142	155	M12	Strut Nut
CC92-106-PL-M12		92	106	142	155	M12	Slider Plate
CC92-106-SN-M12		92	106	142	155	M12	Strut Nut

All cable clamps are also available without hardware, please contact TE for more information



Slider Plate Version

Used where access to the end of the mounting rail is achievable



Strut Nut Version

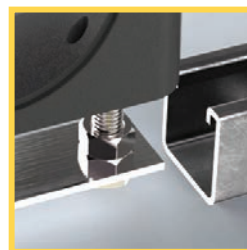
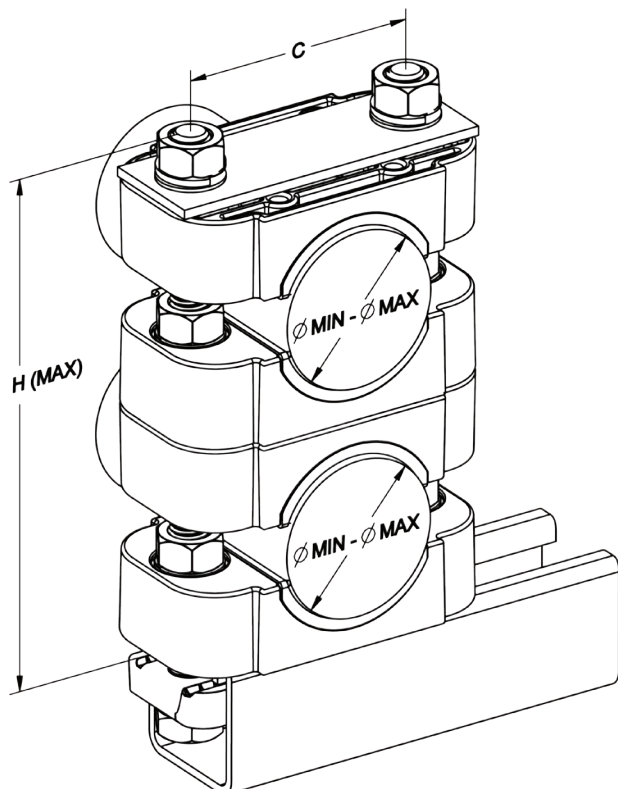
Used where access to the end of the mounting rail is not possible

PRODUCT SELECTION GUIDE

DOUBLE STACKED CLAMPS

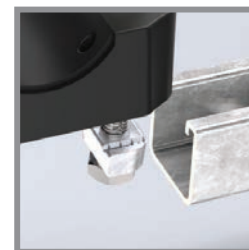
TE Part No	TAPPAT Part No	Min Cable Ø	Max Cable Ø	Bolt Hole Ctrs C	Installed Height H - Max	Bolt Ø	Type
CC38-50-PL-M12-DOUB		38	50	75	170	M12	Slider Plate
CC38-50-SN-M12-DOUB		38	50	75	170	M12	Strut Nut
CC50-60-PL-M12-DOUB		50	60	100	215	M12	Slider Plate
CC50-60-SN-M12-DOUB		50	60	100	215	M12	Strut Nut
CC60-70-PL-M12-DOUB		60	70	114	250	M12	Slider Plate
CC60-70-SN-M12-DOUB		60	70	114	250	M12	Strut Nut
CC68-81-PL-M12-DOUB	TAP10909C	68	81	114	250	M12	Slider Plate
CC68-81-SN-M12-DOUB	TAP10909D	68	81	114	250	M12	Strut Nut
CC80-92-PL-M12-DOUB		80	92	142	295	M12	Slider Plate
CC80-92-SN-M12-DOUB		80	92	142	295	M12	Strut Nut
CC92-106-PL-M12-DOUB		92	106	142	295	M12	Slider Plate
CC92-106-SN-M12-DOUB		92	106	142	295	M12	Strut Nut

All cable clamps are also available without hardware, please contact TE for more information



Slider Plate Version

Used where access to the end of the mounting rail is achievable



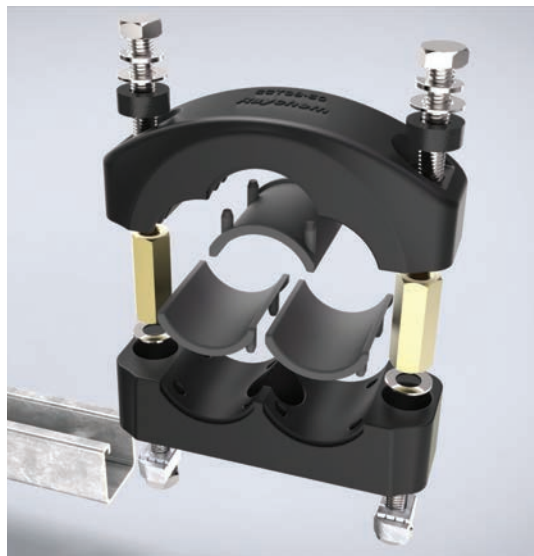
Strut Nut Version

Used where access to the end of the mounting rail is not possible

TREFOIL CABLE CLAMPS

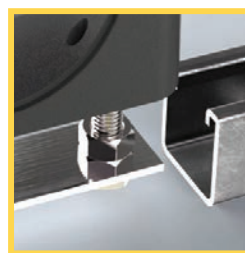
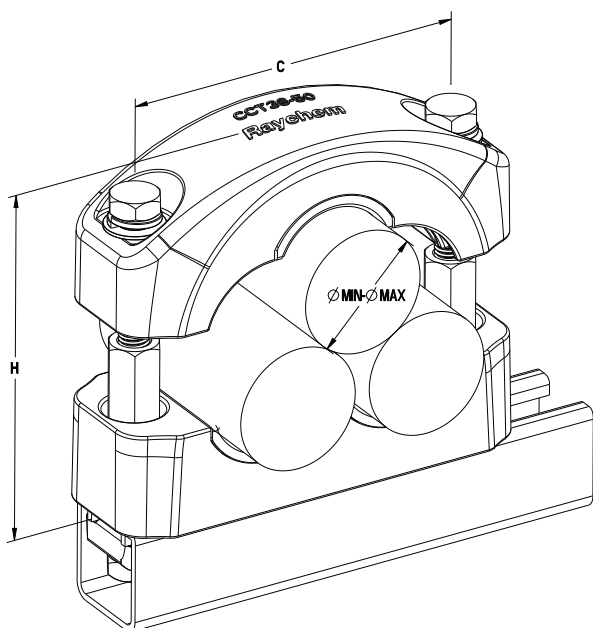
Features:

- Range accepts cable diameters from 26-38mm, 38-50mm & 50-60mm
- Can be mounted using centre bolt or 2 bolts at extremities
- Can be stacked
- Available in slider plate and strut nut configurations.
- Superior clamping performance
- Captive elastomeric inserts for increased cable protection and containment
- Optimised for harsh environments with stainless steel hardware and self-extinguishing polymer materials
- Smooth aesthetics which improve overall strength while in operation
- Easy product identification



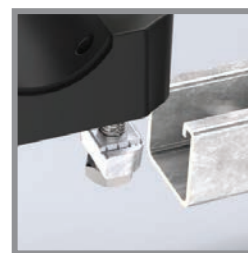
TE Part No	Min Cable Ø	Max Cable Ø	Bolt Hole Ctrs C	Installed Height H - Max	Bolt Ø	Type
CCT26-38-SN-M12	26	38	100	116	M12	Strut Nut
CCT26-38-PL-M12	26	38	100	116	M12	Slider Plate
CCT38-50-SN-M12	38	50	138	145	M12	Strut Nut
CCT38-50-PL-M12	38	50	138	145	M12	Slider Plate
CCT50-60-SN-M12	50	60	160	164	M12	Strut Nut
CCT50-60-PL-M12	50	60	160	164	M12	Slider Plate

All cable clamps are also available without hardware, please contact TE for more information



Slider Plate Version

Used where access to the end of the mounting rail is achievable



Strut Nut Version

Used where access to the end of the mounting rail is not possible

RAYCHEM CABLE CLAMPS ARE AVAILABLE FOR ALL APPLICATIONS

Stacking is possible for Single and Trefoil cable clamps, furthermore, TE Connectivity's in house design team is on hand to produce tailor made schematics and specify technical details for custom cable clamp layouts that suit your specific needs. Please contact your local TE Connectivity Energy Representative for more details.



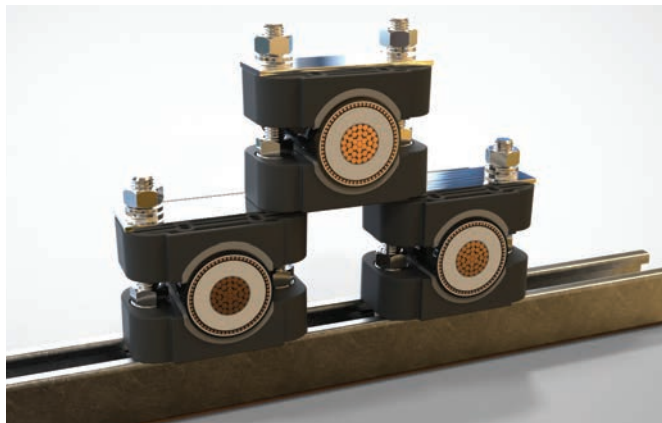
Stacked dual application



Dual cable application



3 x 3 configuration



Pyramid installation



3 Phase pad mount kit
TAP10910 - Ø 26-38mm



Double stacked trefoil application

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EPP-2211-AU-5/15

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