TELENCO® SC37C & SC711C SUSPENSION CLAMPS FOR FIG-8 CABLE





The Telenco® SC37C and SC711C suspension clamps are designed to provide an articulated suspension for figure-8 cables with steel or dielectric insulated messenger on access network with spans up to 90m. Its unique patented design has been developed to offer an universal hardware fitting covering all suspension cases on wooden, metal or concrete poles. With straight grooves and a reversible system, these clamps are compatible with messengers diameters from 3 to 7mm and 7 to 11mm.

The Telenco® SC37C and SC711C are engineered with UV resistant thermoplastic jaws reinforced with two galvanized steel plates and secured by two galvanised steel bolts.



PN	MODEL	Ø MESSENGER	MATERIAL			<u>o</u>	PACKG
			JAWS	REINFORCING PLATES	SCREWS		PACKG
09084	SC37C	Small groove: 3-5mm Large groove: 5-7mm	UV resistant		0.221	FO -::-	
09085	SC711C	Small groove: 7-9mm Large groove: 9-11mm	thermoplastic	Hot-dip galvanised steel		0.22kg	50 units

FEATURES & BENEFITS

- Covers all messenger sizes from 3 to 11mm
- Acts as a fuse to avoid damage on the cable in case of abnormal vertical overload (tree, car crash ...)
- 4kV dielectric insulation between the cable messenger and the pole/clamp
- Central hole allowing installation on hooks so to provide a flexible suspension point and give extra protection against wind induced vibrations

INSTALLATION

• On a hook bolt

The clamp can be installed on a 14mm or 16mm hook bolt on drillable wooden poles. The length of the hook bolt depends on the pole diameter.

• On a pole bracket with a hook bolt

The clamp can be installed on wooden poles, round concrete poles and polygonal metallic poles by using a suspension bracket CS, a hook bolt BQC12x55 and 2 pole bands 20×0.4 mm or 20×0.7 mm.



