



SO275S

Name: **Tension clamp**
 4x(50-70) mm², shear head

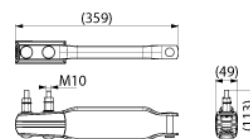
Type: SO275S

EAN: 6418677446719

Description: Tension clamp for the termination of 4 core overhead cables. The tension clamp is equipped with shear head nuts.

Package: 10/540

Unit: PCS



Technical specification

Electrical values

Test voltage 4 kV / 50 Hz / 1 min

Mechanical

SMFL 4x50 mm² 25 kN, 4x70 mm² 36 kN

Tightening torque 47 Nm

Dimensions

Weight 1.22 kg

Conductor size 4x50-70

Conductor diameter 11.6-13.2

Use: For the termination of 4 core overhead cables.

SMFL:
 4 X 50 mm² 25.0 kN
 4 X 70 mm² 36.0 kN

Construction:	Component	Material <input type="checkbox"/>
	Steel parts	Hot-dip galvanised steel <input type="checkbox"/>
	Composite parts	Fibreglass reinforced, frost, heat and UV-radiation resistant composite material <input type="checkbox"/>
	Washer	Stainless steel

Installation: Open the clamp and insert conductors between the wedges. Springs keep the clamp in an open position during the installation. Nuts must be tightened up uniformly until proper torque is reached. After reaching a proper torque retightening is not allowed.

Tools required: Ratchet wrench CT164



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PRODUCT SPECIFICATION

26.7.2015

2/2

SO275S

Markings: ENSTO, SO275S, 4x50-70 mm², 47 Nm

Standard: EN 50483-2

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