



SO274S

Name: **Tension clamp**
 4x(25-50) mm², shear head

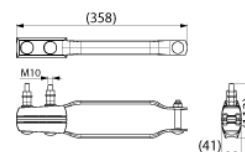
Type: SO274S

EAN: 6418677446696

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

Mechanical

SMFL 4x25 mm² 13 kN / 4x35 mm² 17.8 kN / 4x50 mm² 25 kN

Tightening torque 47 Nm

Dimensions

Weight 1 kg

Conductor size 4x25-50

Conductor diameter 7-10.2

Use: For the termination of 4 core overhead cables.

SMFL:
 4 X 25 mm² min. 13.0 kN
 4 X 35 mm² min. 17.8 kN
 4 X 50 mm² min. 25.0 kN

Construction:	Construction	Material
	Steel parts	Hot-dip galvanised steel
	Shear-head nuts	Aluminium alloy
	Composite parts	Fibreglass reinforced, frost, heat and UV-radiation resistant composite material.
	Washer	Stainless steel

Installation: The clamp is opened and the wires are inserted between the wedges. Springs keep the clamp in an open position during an installation. Nuts must be tightened up uniformly until shear-head brakes. After reaching a proper torque retightening is not allowed.

Tools required: Ratchet wrench CT164



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PRODUCT SPECIFICATION

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2/2

SO274S

Markings: ENSTO, SO274S, 4x 25-50 mm², 47 Nm

Standard: EN50483-2

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