



SO234S

Name: **Tension clamp**
4x(50-120) mm² (w. shear head nuts)

Type: SO234S

EAN: 6418677442339

Description: For the termination of 4-core overhead cables. The tension clamp is equipped with shearhead nuts.

Package: 10/540

Unit: PCS



Technical specification

Electrical values

Test voltage 4 kV / 50 Hz / 1 min

Mechanical

SMFL 4x50 mm² 27 kN / 4x70 mm² 37 kN / 4x95 mm² 37 kN / 4x120 mm² 37 kN

Tightening torque 44 Nm

Dimensions

Weight 1.3 kg

Conductor size 4x50-120

Conductor diameter 10.8-16.7

Construction:	Component	Material
	Body	Corrosion proof aluminium alloy
	Steel parts	Hot-dip galvanised steel
	Plastic parts	Radiation resistant plastic

Installation: The clamp is opened and the wires are inserted between the wedges. Springs keep the clamp in an open position during the installation.

Tools required: Articulated spanner ST20.

Markings: SO234S, 44Nm

Standard: SFS 2663, ESI 43-14