



SO270

Name: **Suspension clamp**
4x16 mm², 2-4x(25-120) mm²

Type: SO270

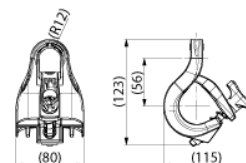
EAN: 6418677441875

Description: For the installation and suspension of 4- core ABC cables from poles with standard hook attachment. For straight lines and depending on cross section, angles up to 15/30 degrees.

Structure itself provide installation without any tools. Clamp including composite parts is protected form wearing in hook attachment point.

Package: 25/1350

Unit: PCS



Technical specification

Electrical values

Test voltage 6 kV / 50 Hz / 1 min

Mechanical

SMFL 7 kN

Tightening torque 5 Nm

Dimensions

Weight 0.150 kg

Conductor size 4 x 16 mm², 2-4 x (25-120) mm²

Conductor diameter 12-42

Use: For the installation and suspension of the 4 core ABC-cables from poles with standard hook attachment.

Construction:	Component	Material
	Body	UV resistant composite
	Locking arm, torque wing	UV resistant composite
	Spring, protection plate	Stainless steel
	Bolt	Hot-dip galvanized steel
	Round nut	Aluminum alloy



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Installation:	Attach clamp on the pole. Open the clamp by releasing locking arm from upper groove of body. Place bundle of conductor in the clamp bed. Close the clamp by inserting locking arm pins into proper groove. Their placement depends on conductor cross section. Press conductor's bundle with locking arm by screwing torque wing strongly up to refusal (~5 Nm).
Tools required:	No tools required.
Markings:	Ensto logo, SO 270, Cross-section designation text
Standard:	EN 50483-2