



SO214

Name: **Suspension clamp**
For AAAC messenger 16-95 mm² (ø 4.8-13 mm)

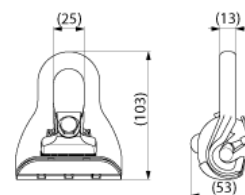
Type: SO214

EAN: 6418677410666

Description: Used for suspension of overhead cables with uninsulated messenger (AMKA) in straight lines and angles up to 90°.

Package: 50/1800

Unit: PCS



Technical specification

Mechanical

SMFL 25 kN
Tightening torque 48 Nm

Dimensions

Weight 0.248 kg
Messenger diameter 4.8 ... 13 mm
Messenger conductor size 16 ... 95 mm²

Construction:	Component	Material
	Body	Weather resistant aluminium alloy
	Plastic protection	Weather and UV-radiation resistant plastic
	Bolt	Hot-dip galvanised steel

SO214 is provided with weather-resistant friction protection to ensure reliability of operation.

Installation: Suspension clamp is hung on the suspension hook. The messenger wire of the cable resting on the pulley is separated from the cable by separating wedges and inserted in the conductor groove of the suspension clamp. The bolt is tightened to the torque of 48 Nm. The pulley and the wedges are removed. It is recommended to tie the cable with a nylon tie on both sides of the suspension clamp.

Tools required: Separation wedges ST31, Articulated spanner ST20.

Markings: SO214, Ensto, 16-95 mm²

Standard: EN 50483-3:2009