

ENSTO

Cable connector mechanical

CA95SB2

Code	CA95SB2
GTIN	6438100361174
Name	Cable connector mechanical Al/Cu 10-95 mm ²
Description	The connector is used for jointing conductors of cables up to 36 kV. Because of the shear head bolt construction, no crimping tools are needed. The required torque is achieved by tightening the bolt until it breaks off. The connector is water tight. It is suitable for aluminium and copper conductors: solid and stranded, sector shaped and circular. The cable core insulation may be plastic or paper.
Vendor	Ensto Finland Oy



Technical specification

Certificates

Standards: IEC 61238-1-3:2018

Dimensions

Length: 70 mm
 Conductor size Al: 10 ... 95 mm²
 Width: 24 mm
 Height: 50 mm
 Conductor size Cu: 10 ... 95 mm²
 Weight: 0.091 kg

Features

For conductor shape: Round, Stranded, Sector, Solid

Mechanical

Tightening torque: 18.5 Nm

Others

ETIM Class: EC001063

ETIM Technical specification

etim

Nominal cross section copper RM:	10 ... 95 mm ²
Nominal cross section copper RE:	10 ... 95 mm ²
Nominal cross section copper SM:	10 ... 70 mm ²
Nominal cross section aluminium SM:	10 ... 70 mm ²
Nominal cross section aluminium SE:	10 ... 70 mm ²
Material conductor:	Aluminium/copper
Surface protection:	Tinned
Oil stop/centre bar:	Yes
With insulation:	No
Number of screws:	2
With soldering hole:	No
Degree of protection (IP):	IP00

Packaging

Default package

Package size:	24 pcs
Depth:	218 mm
Width:	218 mm
Height:	126 mm
Weight:	2.916 kg
Volume:	5.988024 l