



# M185-400

Name: **Shear head bolt connector**

Al/Cu 185-400 mm<sup>2</sup>

Type: M185-400

GTIN: 6438100317478

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.



Photo presented is indicative only

Package:

Unit: PCS

## Technical specification

### Ratings

ETIM class Connector to screw

### Dimensions

Weight 0.60 kg

Conductor size Al/Cu 185-400

### Features

For conductor shape Round, Sector, Solid, Stranded

### ETIM

Nominal cross section copper, RM 185 ... 400 mm<sup>2</sup>

Nominal cross section copper, RE 185 ... 400 mm<sup>2</sup>

Nominal cross section copper, SM 185 ... 300 mm<sup>2</sup>

Nominal cross section aluminium, RM 185 ... 400 mm<sup>2</sup>

Nominal cross section aluminium, RE 185 ... 400 mm<sup>2</sup>

Nominal cross section aluminium, SM 185 ... 300 mm<sup>2</sup>

Material conductor Aluminium/copper

Surface protection Tinned

Oil stop/centre bar x

Insulation