### Application areas

Premolded screened separable connectors for XLPEand EPR-insulated 1- or 3-core cables with Al- or Cuconductors for 12–24 kV. Can be installed both indoors and outdoors.

Fits standard bushings of outer cone type according to EN 50181. Connector with rated current:

- 250 A: Interface A with plug-in Ø 7.9 mm.

#### Standard

Meets the requirements of:

- CENELEC, HD 629.1 S2

## Design

CSE-A and CSS-A are manufactured in rubber with three layers; a conductive inner layer, an insulation layer and a conductive outer layer, that are vulcanized together for the best possible interface between the layers.

The cable connectors include both a capacitive test point with protection and an integrated earthing wire.

 Delivered in 3-phase kits, complete with cable lugs, bolt connection and stress grading adapter, designed to ensure a reliable installation.

# Note:

 For 3-core cable with common copper screen wires, a screen separation kit or a branch seal kit must be used.
To be ordered separately.

#### Always select products by cable insulation diameter.

Voltage	Insulation diameter mm	Conductor cross section mm <sup>2</sup>	Designation	Weight kg/unit
12	10-12	10-16	CSE-A 12250-01	2.2
12	13-22	25-95	CSE-A 12250-02	2.2
24	13-22	10-16	CSE-A 24250-01	2.2
24	17-25.5	25-95	CSE-A 24250-02	2.2
Straight or	ble connecto	or		
12	10-12	10-16	CSS-A 12250-01	2.2
12	13-22	25-95	CSS-A 12250-02	2.2
24	13-22	10-16	CSS-A 24250 01	2.2
24	17-25.5	25-95	CSS-A 24250 02	2.2
Elbow cab	le connector	complete with s	creen separation kit	
12	10-12	10-16	CSE-A 12250-01 P	5.5
12	13-22	25-95	CSE-A 12250-02 P	5.5
24	13-22	10-16	CSE-A 24250-01 P	5.5
24	17-25,5	50-95	CSE-A 24250-02 P	6.1

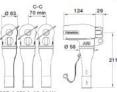




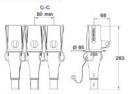
CSE-A 12250 CSE-A 24250

CSS-A 12250 CSS-A 24250

Dimensions in mm.



CSE-A 250 A, 12-24 kV



CSS-A 250 A, 12-24 kV

