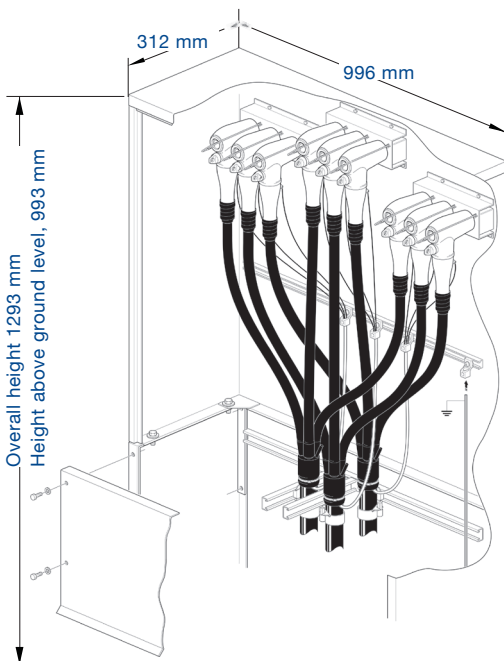


Cable cabinet, 250 A



Use

For jointing or branching XLPE- and EPR-insulated 1-core or 3-core, 12 –24 kV cables with conductor cross sections 25 –95 mm², 250 A.

When branching in a cable grid, a branching point may be necessary to enable selected cable runs to be sectionalized during maintenance. With HDC-A, a solution is provided that makes this possible. Up to three cables can be connected in parallel.

Standards

- Enclosure meets the requirements of mechanical impact tests according to: IEC 60439-5
- Cable connectors meet the requirements of electrical tests according to CENELEC, HD 629.1 S2

Design

The enclosure is made of hot-dip-galvanized sheet steel plates with a foundation base plate and additional corrosion protection on parts that will be buried under ground.

The screened separable cable connectors are connected with coupling pieces pre-mounted in the cabinet.

The cable cabinet is supplied with:

- 9 screened separable connectors
- Standard locks and padlock shackle

Note:

- For 3-core cables, branch seal kit type TSH or screen separation kit type PSSK must be used. To be ordered separately.
- For foundation kit for floor installation, contact us.

Always select products by Insulation diameter.

Voltage kV	Insulation diameter mm	Conductor cross section mm ²	Designation Basic configuration	Weight kg/unit
12	13–22	25–95*	HDC-A 12250	117
24	17–25.5	25–95*	HDC-A 24250	117

* For cables smaller than 25 mm², contact us.