

CABLE DATASHEET

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Company:

Address:

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Cable Data

20 kV 185 mm² Aluminium XLPE CWS PE

Cable type:

Single core

Three core

Other

☒
☐
☐

Single core flexible rubber insulated cable

Three core flexible rubber insulated cable

Standard

☐
☐

Conductor material:

Aluminium

Copper

☒
☐

cross section

185

mm²

Conductor shape:

stranded conductor

solid conductor

flexible sector conductor

solid sector conductor

flexible conductor

☐
☐
☐
☐
☐
☐

RM(V)

RE

SM

SE

RF

Other

System Voltage:

3.6/6 (7.2) kV

6/10 (12) kV

6.35/11 (12) kV

8.7/15 (17.5) kV

12/20 (24) kV

12.7/22 (24) kV

18/30 (36) kV

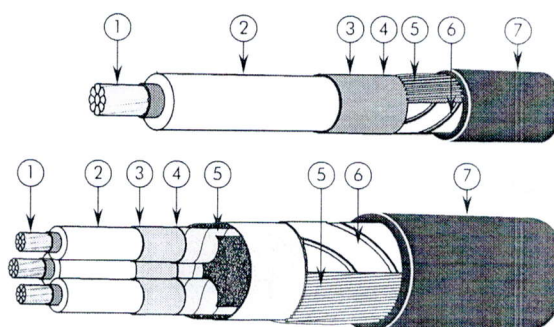
19/33 (36) kV

20.8/36 (42) kV

Other: kV

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Type of cable:



XLPE ☒

PVC ☐

EPR ☐

1. Ø Conductor

2. Ø Core insulation

3. Ø Semi-conductive screen

4. fixed bonded semiconductive layer

5. Metal screen

6. Armour type

7. Outer sheath diameter:

Al ☐
Yes ☐

mm

mm

mm

graphitised semiconductive layer

Cu ☐
No ☐

mm

Wire screen

Armour Max. Current

extruded easy strip conductive screen

Tape screen

Armour Max. Current

Cross section

A

~ Ø 30

Product Code = K400AR-6 / 24 kV 630 A Plug-In Bushing (Bolted Type)
and accordingly plug-in cap (tee connector)