

2 CORE VDE POWER CABLE

APPLICATION

❖BELCOM 2 core VDE cables with double insulation suitable for use with medium power double insulated appliances. Stranded core, two 25/0.16mm BARE COPPER conductors with brown and blue PE sheaths in an overall round PVC sheath.

PRODUCT FACTS

❖ INDOOR USE

2Core 25 x 0.16 Bare Copper Polyethylene Jacket PE Jacket

PRODUCT CODE

- ❖ VDE-BCM-25016-70M
- ❖ VDE-BCM-25016-100M
- ❖ VDE-BCM-25016-300M

TECHNICAL DATA

DESCRIPTION	SPECIFICATION
Physical Characteristics	
Conductor Material	Bare Copper X 2Core
Conductor Size	25 x 0.16mm
Insulation Material	100% Polyethylene (PE)
Insulation Color	Brown / Blue
Jacket Material	PE
Jacket Color	Black
Thickness (Nom)	0.65 ± 0.05
Diameter (App)	0.15 ± 0.05
Electrical Characteristics	
Rated Voltage	300/300V
Max.DC Resistance of Conductor at $20C^0$ (Ω /km)	26
Maximum Operating Temperature (ºC)	70°C