



### 400Hz Single Core Grounding Cable

#### » Applications

These cables are designed to be used for grounding the aircraft in hangars or on passenger bridges, connecting aircraft and mobile refueling systems and provide an equipotential bonding.

#### » Standards

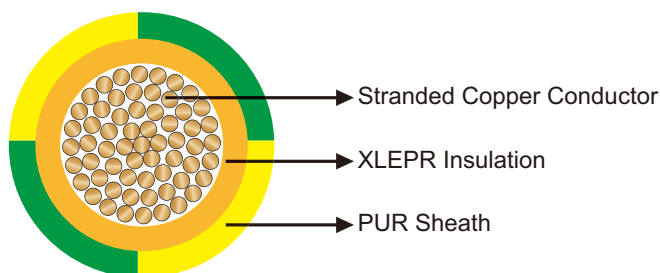
VDE 0295

#### » Construction

**Conductor:** Stranded copper conductor, Class 5 to VDE 0295/IEC 60228.

**Insulation:** XLEPR.

**Outer Sheath:** PUR.



#### » Technical Data

Rated Voltage U <sub>0</sub> /U (Um)	600/1000V
Operating Temperatures	-40°C~+90°C
Minimum Bending Radius	static: 6×OD; dynamic: 9×OD
Halogen Free	Yes
No Corrosive & Toxic Gases	Yes
Abrasion Resistant	Yes
Weather Resistant	Yes
Oil Resistant	Yes

#### » Dimensions and Weight

Construction	Nominal Overall Diameter	Nominal Weight
No. ×mm <sup>2</sup>	mm	kg/km
1×16	10.7	216