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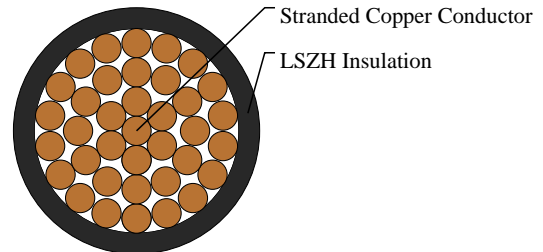
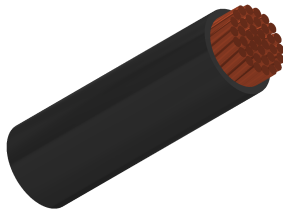
Railway Cables

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450/750V LSZH Single Core Conduit Wires to EME-SP-14-026

RF14026-ES07Z-U(AS)-450/750V-1G400S



APPLICATIONS

Single core LSZH conduit wire.

STANDARDS

EME SP 14 026 (LUL version of BS7211)

UNE 211002

VOLTAGE RATING

450/750V

CABLE CONSTRUCTION

Conductors: Stranded plain copper conductors to IEC 60228 class 2 or 5.

Insulation: LSZH.

PHYSICAL AND THERMAL PROPERTIES

Minimum Bending Radius: 8 x OD

Operating Temperatures: -25°C to +85°C (during operation); -10°C to +70°C (during installation)

DIMENSION AND PARAMETERS

No. of Cores × Cross-sectional Area	No./Nominal Diameter of Strands	Nominal Insulation Thickness	Nom. Overall Diameter	Approx. Weight	Max. DC Resistance at 20°C
No. × mm ²	no./mm	mm	mm	kg/km	Ω/km
1 x 400	6182.85	2.6	31.6	3898	0.047



Fire Retardant
NF C32-070-2.2(C1)
IEC60332-3-24/EN50266-2-4



Flame Retardant
NF C32-070-2.1(C2)
IEC60332-1-2/EN50265-2-1



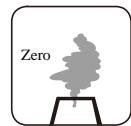
Low Corrosivity
IEC60754-2/EN50267-2-2/3
NF C32-074/NF C20-453



Low Smoke Emission
IEC 61034-2 / EN 50268-2
NF C32-073/NF C 20-902



Low Toxicity



Zero Halogen
IEC 60754-1/EN 50267-2-1
NF C20-454