AIRPORT PAVEMENT CABLE

UNE 21123-2





CABLE STRUCTURE

Conductor Stranded annealed tinned or bare copper wires

According to IEC 60228 - Class 2

Insulation PVC insulation (85 °C) Colourless Outer Jacket Polyamide (Nylon) Compound

Color Black

STANDARDS & MAIN CHARACTERISTICS

Operating Temperature -40°C/+85°C

Rated Voltage 600 V Test Voltage 2 kV

Bending Radius 5 x Outer Diameter

Standards According to manufacturer's standard

FAA Specification for L 824 - AC No. 150 / 5345-7F

UV Resistance UL 1581 or ISO 4892-2

Oil Resistant

Abrasion Resistant

Minimum laying temperature: -5 °C

Used as airport pavement cable for secondary electrical circuits.

Construction (*)	Cross Section	Nominal Overall Diameter (mm)	Approximate Weight (kg/km)	Max Resistance of Conductors at 20°C (ohm / km)	Current Carrying Capacity at 30°C (A)
BCL2 / PVC / PA	1x4 mm²	4,2	49	4,61	38

^(*) For explanation of coding refer to Technical Data Section