



Construction

Conductor	Flexible bare copper wires Class V Acc. to UNE-EN 60228
Insulation	EPR Rubber (Type EI4) Identification: HD 308 S2. See attached table.
General assembly	Insulated conductors laid up together in concentric layers
Outer sheath	EPR Rubber (Type EM3) Colour: Black

Technical characteristics

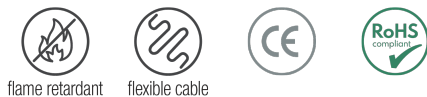
Operating voltage	300/500 V
Test Voltage	2000 V
Operating T^a	Service: -25°C +60°C During installation: 0°C MÍN
Min. bending radius	Fixed installation: 3xD (Diameter ≤ 12 mm) 4xD (Diameter >12 mm) Free movement: 5xD (Diameter ≤ 12 mm) 6xD (Diameter >12 mm)

Application

Flexible cable suitable for mobile applications with EPR insulation and sheath. In domestic premises, kitchens and offices; for applications and supply of appliances for ordinary services in which the cables are subjected to weak mechanical stresses (for example vacuum cleaners, kitchen appliances, welders, toasters, portable household tools, portable inspection lamps, etc ...). Suitable for outdoor use during temporary periods of short duration.

Standards / Properties

Ref. standard for drawing	EN 50525-2-21
Flame Retardant	IEC 60332-1-2



Data

Code	NxS (mm2)	Ø exterior (mm)	Weight (kg/km)	R at 20°C (Ohm/Km)
26605200	2x0.75	6.2	60	26
26605400	2x1	6.8	70	19.5
26605500	2x1.5	8.2	100	13.3
26605700	2x2.5	9.7	150	7.98
26608100	3G0,75	6.6	80	26
26608300	3G1	7.2	90	19.5
26608400	3G1.5	8.8	130	13.3
26608600	3G2.5	10.2	180	72
26613000	4G0.75	7.2	90	26
26613200	4G1	7.8	110	19.5
26613300	4G1.5	9.8	170	13.3
26613500	4G2.5	11.2	230	7.98
26616000	5G0.75	9.9	113	26
26616200	5G1.5	10.7	190	13.3
26616300	5G2.5	12.5	280	7.98

Legend

Code	Cervi codification
NxS (mm2)	Number of conductors x Section (mm2)
Weight (kg/km)	Approximate cable weight (kg/km)
R at 20°C (Ohm/Km)	Conductor resistance at 20°C (Ohm/km)

Colour table

N° conductors	Insulation colour
2x	Blue, Brown
3x	Brown, Black, Grey
3G	Blue, Brown, Yellow/Green
4x	Blue, Brown, Black, Grey
4G	Brown, Black, Grey, Yellow/Green
5G	Blue, Brown, Black, Grey, Yellow/Green