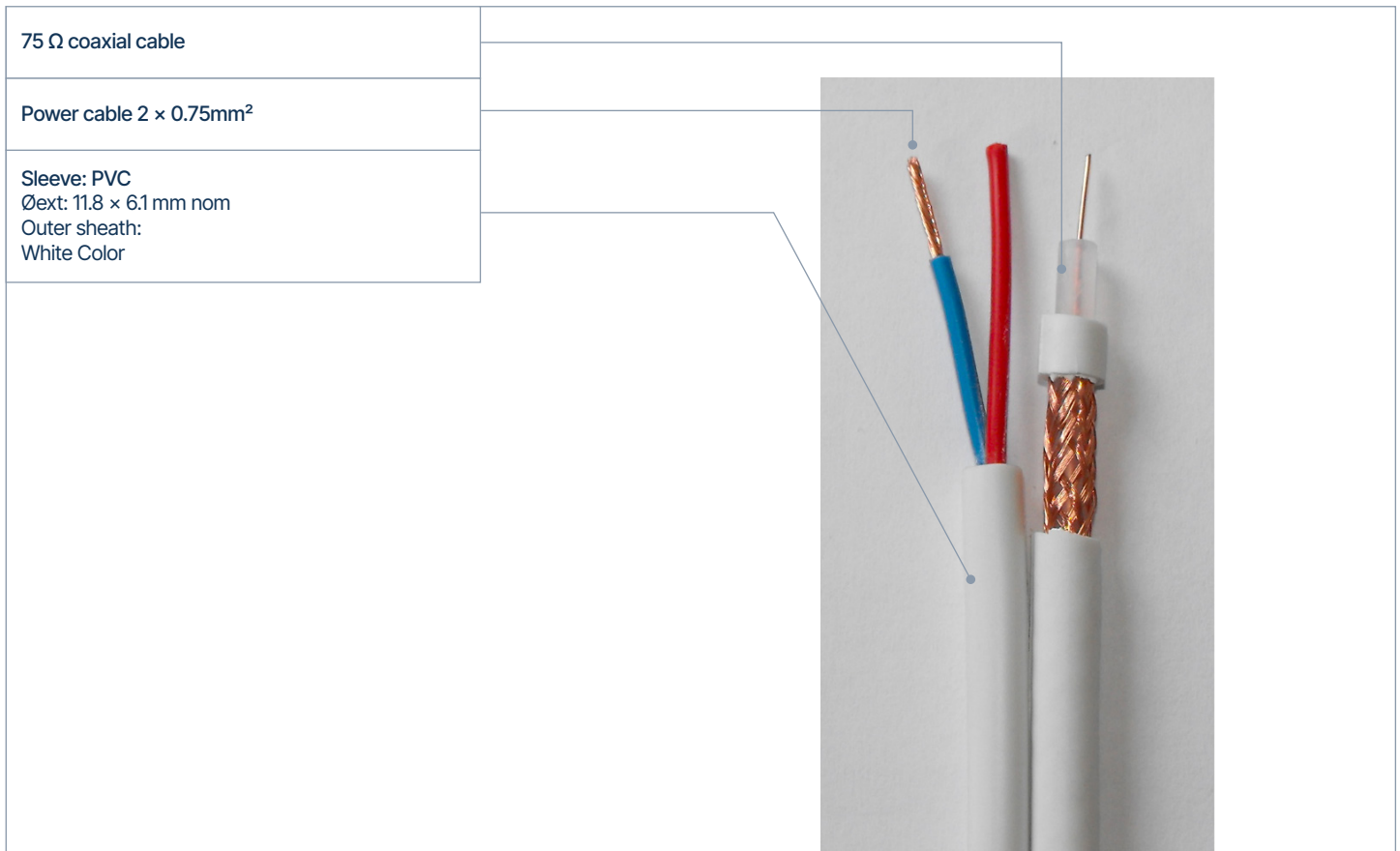


IDCKX6-275

Composite cable: 1 coaxial cable 75 Ω + 2 power cables 0.75mm².
Double White PVC Duct



FT 2.04/04/2016 EN

PRODUCT INFORMATION

CONSTRUCTION

CABLE COAXIAL: - CENTRAL CONDUCTOR: 7×0.20mm - DIELECTRIC: Polyethylene (Ø = 3.70 mm nom.) - ARMOR: Braid - GAINÉ: White PVC – Ø = 6.15 mm nom.	POWER CABLE: - AME: red copper multistrands S = 0.75 mm ² - ISOLATION: Ø = 2.1 mm nom. - COLOR: Blue - Red - SHEATH: White PVC - Ø: 5.7mm
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CHARACTERISTICS

	Flame retardant IEC 60332-1
	Operating temperature: - 20°C → +70 °C
	Minimum radius of curvature: 60 mm
	According to the RoHS directive

ELECTRICAL PROPERTIES

COAXIAL CABLE:	
- Resistance of the central conductor:	87.5 Ω/km.
- Resistance of the external conductor:	32.5 Ω/km.
- Characteristic impedance @ 200 MHz:	75 ± 3 Ω.
- Capacity:	67 pF/m nom.
- Maximum attenuation at 20°C:	20 dB/100m à 200 MHz
- Propagation speed:	66 %

POWER CORD:	
- Rated voltage:	230 V
- Test voltage:	2000 V
- Resistance at 20°C:	26 Ω/km.
- Insulation resistance:	> 100 MΩ.km