

PART NO. 720116UNC

Intercom Cable (DT), 16 x 0.14 mm²

Detailed Specifications & Technical Data

CROSS SECTION



1 Conductor
2 Insulation
3 Wrapping
4 Outer Jacket

STANDARDS

Smoke Density Test	: IEC 61034-2 VDE 0482-1034-2 EN 61034-2
Corrosive Gas Test	: IEC 60754-2 VDE 0482-267-2-3 EN 50267-2-3
Halogen-free Test	: IEC 60754-1 VDE 0482-267-2-1 EN 50267-2-1
Flame Retardancy Test	: IEC 60332-1-2 VDE 0482-332-1-2 EN 60332-1-2

TECHNICAL DATA

Inner Conductor Resistance (20°C)	: <92.0 km="" ”” –92=”” 0–=””>
Insulation Resistance MΩxkm	: >200
Operating Voltage V	: 300/500
Test Voltage V	: 1200

CABLE CONSTRUCTION

Conductor	: Stranded copper conductor
Insulation	: PVC (TS IEC 60189-2, EN 50290-2-21) (DIN 47100), halogen-free (TS IEC 60189-2, EN 50290-2-26) (DIN 47100)
Wrapping	: Polyester tape
Outer Jacket	: UV resistant PVC outer jacket RAL 9001 (White), UV resistant halogen-free outer jacket RAL 7035 (Grey)

MECHANICAL CHARACTERISTICS

Bending Radius	: 10xD mm
Temperature Range Operating	: -30°C~+70°C

CABLE TYPE DATA

CAMCOM Part No.	Construction	Conductor Size / Type	Item Size	Approx. Cable Ø (mm)	Copper Weight (kg/km)	Approx. Weight (kg/km)	Packing Length (m)
720116UNC	16 Cores	0.14 mm²	16 x 0.14 mm²	6.9	21.9	62	100

PRODUCT VIEW



Camcom is proud to be certified by

Frame Offices - HQ, Alexanderveld 5-9,
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Designed in Netherlands & Produced Globally.

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Disclamer :- Datasheet is subject to modification without prior notication

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