

# PART NO. 720220UN

Intercom Cable (DT), 20 x 0.22 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) |
|---|---|---|---|---|---|---|---|
| 720220UN | 20 Cores | 0.22 mm² | 20 x 0.22 mm² | 8.2 | 42.7 | 98 | 100 |

### PRODUCT VIEW




**Camcom** is proud to be certified by

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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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