

Datasheet

2 Core Industrial Cable

383412



- LiY-CY data and control cable
- Bare copper conductor

Conductor	Bare copper 7 x 0,25mm
Core Diameter	Nom. 1,55mm
Drain Strand	Tinned Copper 14 x 0,15mm
Conductor Resistance	Max. 55 Ω
Power Rating	Acc. To DIN VDE 0891 part 1
Testing Voltage	2000 V
Operating Voltage	Acc. To VDW 250 V/ UL 300 V
UL Style	2464, 80 °C

Conductor	Stranded copper conductor, bare wires material E-Cu EPT 1 acc. DIN EN 13602
Cores	
Twisting	Cores twisted into layers & continuously colour coded
Screening	Braided screen & drain conductor, tinned approx.. 80% coverage
Outer Jacket	Lead-free PVC
Bending Radius	15 x D (cable diameter)
Temperature Range	Dynamic -5°C to +70°C Static -30°C to 80°C
RoHS Compliance	UL Approved