

quality at the highest level



✓ installation ✓ mobile ✓ outdoor ✓ RoHS ✓ REACH ✓ CE

Mik-C/C 2 x 0,50 qmm

double copper braid Order-No. 48D205009

Application / Description

For NF applications especially in case of heavy mechanical load and or the requirements to increased interference resistance. By the double outer jacket and double braid screening also applicable for outdoor using.

Variant data

O.D.	approx. 7,40 mm
weight	72,0 kg/km
Cu-weigth	36,0 kg/km



Conductor dimension 0,50 qmm

Construction / audio

Conductor	tinned stranded copper wire
Structure of conductor	28 x 0,15 mm
Conductor dimension	0,50 qmm
number of cores	2
Core insulation	PE

Construction

Taping	textile fleece
Overall shield	2 x tinned copper braid with partition jacket
Outer jacket	Soft-PVC low-temperature resistant,
Outer jacket colour	black-matt
Dimension	2 x 0,50 qmm

Technical characteristics



Temperature range	static: -30 °C to +70 °C dynamic: -15 °C to +70 °C
Bending radius	> 10 x O.D.
Operating capacity (C/C)	approx. 65 pF/m
Operating voltage	500 V
Testing voltage	1.000 V

Packaging

Rings, Reels

Lower and upper lengths according to availability. Special packaging on request.

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