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# EIA RS 422 - ELECTRONICS 4X2X0,22 GRAY 100 MT

RS 422 shielded cable -  
GRAY color  
To create RS422 serial  
command and DMX control  
cables

Reference: C512



Gray soft flame retardant PVC sheath.

External cable Diam. 9.40 (ñ 0.10) mm.

Shielded pairs grouped with non-woven polyester tape.

Individual pairs are shielded with Aluminum / PET tape on each pair, covering 100% + tinned copper drain wire.

The cores are wound in pairs with 30 twists / m., PEE insulation. Diam. 1.50 (ñ 0.20) mm. Color code of the pairs:

1) Black / Red

2) White / black

3) Black / green

4) Black / blue

Formation of tinned copper O.F.C. 7x0.20 mm.

Nom. Section 4x2x0.22 mm<sup>2</sup>.

Ownership:

Conductor resistance: 79.15 Ohm / Km

Core / Core capacity: 50 pF / m

Core / Screen Capacity: 100 pF / m

Impedance: 100 Ohm

Maximum rated voltage: 49V

Operating temperature: -20 / + 70 ø C

RoHS3 Compliant: Ver. B / 15.02.19