



Construction

Conductor	Flexible (16x0,32mm) Cross-sectional area: 1,30mm ² Materials: (+) Copper (-) Copper - Nickel (Constantan)
Insulation	PVC (R2 Quality) Diameter: 2,60 mm
Identification	(+) Orange (-) White
Assembly	Conductors in parallel
Outer sheath	PVC (RZ Quality) Colour: Orange

Technical characteristics

Operating T^a (conductor)	Max. 80°C
Conductor resistance	Aprox. 107 Ohm/Km (loop) a 20°C
Tolerance (e.m.f)	Class 2: ±60 µV (±5,0°C)
Test Voltage	1000 Vcc (conductor-conductor)
Insulation resistance	>20 MOhm (20°C)

Application

Type Scb compensation cable for Type S Thermocouples

Standards / Properties

Standards	IEC 60584 CEI 20-11
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Data

Code	NxS (mm ²)	Dimensiones (mm)	Weight (kg/km)
2220550L	2x1,30	6,80 x 4,20	53

Legend

Code	Cervi codification
NxS (mm²)	Number of conductors x Section (mm ²)
Weight (kg/km)	Approximate cable weight (kg/km)