



Construction

Conductor	Flexible (16x0,32mm) Cross-sectional area: 1,30mm ² Materials: (+) Copper (-) Copper - Nickel (Constantan)
Insulation	Silicone rubber Diameter: 2,60 mm
Identification	(+) Orange (-) White
Assembly	Conductors in parallel
Bedding	Impregnated (vinilic varnish) fibre glass braid Colour: White
Armour	Galvanized iron wire braid Wire diameter: 0,24 mm Identification: Orange Textile insert

Technical characteristics

Operating T^a (conductor)	Max. 200°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) 1000 Vcc (conductor-armor)
Insulation resistance	>20 MOhm (20°C)

Application

Type Scb compensation cable for Type S Thermocouples

Standards / Properties

Normas de referencia	IEC 60584
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Data

Code	NxS (mm ²)	Dimensiones (mm)	Weight (kg/km)
2220550N	2x1,30	6,80 x 4,20	72

Legend

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