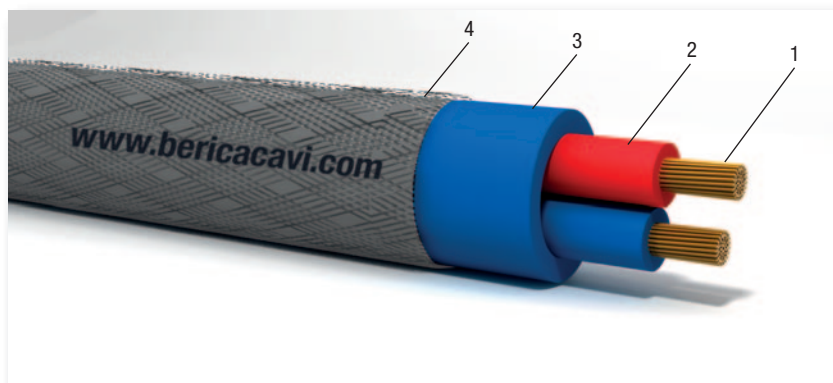


Thermocouple cable with PVC insulation, armoured with galvanized steel braid



1. Conductor
2. Insulation
3. Sheath
4. Armour

APPLICATION: Extension and compensating cables for thermocouples.

INSTALLATION: For fixed and mobile installation in dry environments. Thanks to the braid of galvanized steel also supports mechanical stress conditions, , laying in catenary with repeated cycles is not allowed.

FEATURES	DESCRIPTION	STANDARDS
Conductors :	type T : +Cu -CuNi type J : +Fe -CuNi type E : +NiCr -CuNi type K : +NiCr -NiAl type W : +Fe -CuNi type S and R : +Cu -CuNi type B : +Cu -Cu	
Insulation :	PVC	
Cores colour :	see thermocouple table	
Sheath :	PVC ,oval shape	
Sheath colour :	see thermocouple table	
Armour :	Braid of galvanized steel	
Flame retardant :		CEI EN 60332-1-2
Radiation Resistant :	8x107 kJ/kg	
Working temperatures :	-25 °C ÷ +105 °C	
Bending radius :	Ø x 7,5	

TYPE N° x mm ²	MEDIUM Ø OUTER mm	MEDIUM WEIGHT kg/km	PRODUCT CODE
2x0,5	5,8x4,1	39	B4602050(*)AR
2x0,8	6,8x4,6	53	B4602080(*)AR
2x1	7,2x4,7	64	B4602100(*)AR
2x1,3	7,8x5,1	78	B4602130(*)AR
2x1,5	8,0x5,3	89	B4602150(*)AR

(*) Add J for J-W-T-S calibration, K for K calibration