

BO TC CABLE TEMP105 PVC-C-SWB TP STRANDED

PVC -30°C to +105°C

Image for illustration only

One pair of stranded conductors. HR PVC insulated. Pair twisted, screened with Mylar Al tape and drain wire. HR PVC sheathed. Stainless steel braided overall.

Conductor:	1X2X0,22mm ² /AWG24 (7x0,23mm stranded)
Insulation:	Heat Resistant PVC
Colour Codes:	*see colour table below
Wrapping:	Twisted
Screen:	Alu mylar tape and drain wire
Outer Sheath:	Heat Resistant PVC
Armour:	Stainless steel wire braiding
Overall diameter:	4,5mm
Cable Printing:	- standard
Technical Data & other References	The grade of PVC used on these cables is to BS7655: Part 4 Section 4.2 Type 5/UL Style 105°C rated (15,000 hours at 105°C)
	Temperature range °C: -30 to +105
	Physical properties - Abrasion Resistance: Very Good - Moisture Resistance: Very Good - Typical Weight (Kg /100m): 4,0
	Notes: Round section. Rejects electromagnetic and electrostatic interference.

* Aluminised Mylar® tape in contact throughout by a bare 7/0.3mm diameter tinned copper drainwire. Where cables incorporate a metal braid, the braid can be used as a screen

† These values are nominal and if critical to your application, please request a physical check.

Colour Codes available (other colour codes available on request)	
IEC 60584-3	 KX  KCB  TX  JX  NX  RCA/SCA  EX
ANSI MC96.1	 KX  JX  TX  NX  EX  SX  RX

Application: Stainless Steel braided for mechanical protection