

# C 71 Multicore Instrument Cable, With Electrical Screen And Armour

## Insulation material

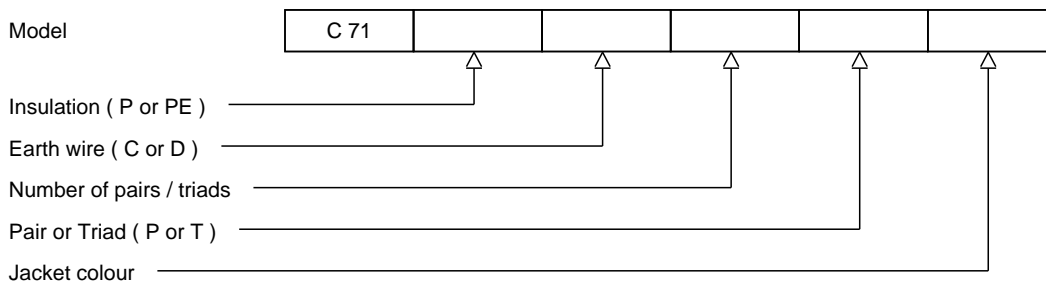
	Each wire inner and overall jacket high quality extruded
<b>Please specify</b>	P : for PVCPE : for Polyethylene
<b>Individual shield</b>	Aluminium mylar tape, 100% coverage Earthwire 0.6 mm. tinned copper
<b>Overall shield</b>	Aluminium mylar tape, 100% coverage Earthwire tinned copper 0.8 mm. solid ( C ) or stranded 7 x 0.31 mm. / 0.5 mm <sup>2</sup> ( D )
<b>Armour</b>	Served steel wires, 0.9 mm minimum, with counter steel band
<b>Outer jacket</b>	High quality extruded PVC
<b>Shape</b>	Round
<b>Moisture resistance</b>	Good
<b>Flame resistance</b>	Good
<b>Temperature limits</b>	PVC : -30 / +105 ° CPE : -30 / +70 ° C

## Conductors

	Stranded copper
<b>Conductor size</b>	0.51 mm <sup>2</sup> , 7 x 0.3 mm ( 20 Awg )
<b>Number of pairs</b>	2, 4, 6, 10, 12, 16, 20, 24, 36 or 48
<b>Number of triads</b>	2, 3, 4, 6, 8, 10, 12, 20 or 24
<b>Construction</b>	Twisted, ± 20 times per meter
<b>Identification</b>	Pair or Triad ( P or T ), numbered Triad : Black, white and red, numbered
<b>Jacket colour</b>	Black or Blue
<b>Please specify</b>	

## Ordering code

\*This datasheet is purely indicative, build-up of model code may vary from this datasheet.



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