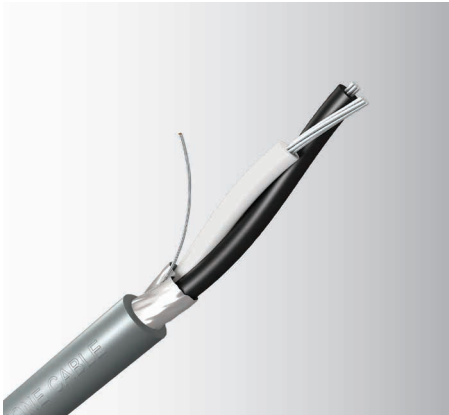


Signal Cables

300V Single-Pair, UL 2092
PE Insulated, Overall Foil Screen, PVC Sheathed Cable
Description: TC/PE/OS/PVC



Application :	For internal or external interconnection of electronic equipment.
Voltage rating :	300V
Construction :	Tinned annealed copper, PE insulated, twisted pair, aluminium/polyester tape with tinned copper drain wire, PVC sheathed cable
Insulation colour :	Clear, Black
Sheath colour :	Grey
Specification :	UL 758, UL 1581, UL style 2092, IEC 60332-1-2
Operating temperature :	80°C

No. of Pair	Conductor		Insulation	Screen	Part No.	Approx. Overall Diam. (mm)	Approx. Weight (kg/km)	Conductor Resistance at 20°C (Ω/km)	Mutual Capacitance (pF/m)
	Size	No./Diam. of Strand	Thickness						
	(AWG)	(no./mm)	(mm)						
1	22	7/0.254	0.4	Al/PET tape	451P1004	4.4	24	59.4	65
1	20	7/0.32	0.4		461P1004	5.2	31	36.7	75
1	18	16/0.254	0.4		471P1004	5.6	37	23.5	80