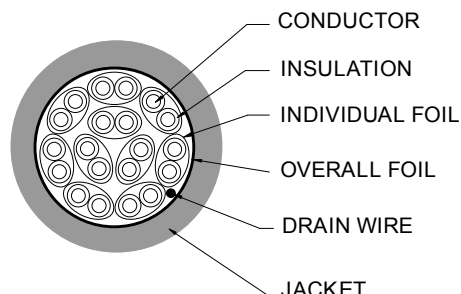


Instrumentation and Control Cable

Multipairs Individual Foiled Shielded

Individual foiled shielded
 Overall foiled shielded
 UL subject 13 type CL2, CL3
 NEC articles 725-38 (b) (1)
 105°C, 300, 600 Volt



Conductor : Fine stranded concentric bare copper
 Insulation : 105°C PVC optional PE, XLPE, PP
 Construction : Twisted pairs construction with individually foil each pairs, traids and quads twisted also available
 Shield : 100% coverage aluminium polyester foil shielded
 Drain Wire : 7 strands tinned copper
 Jacket : Black sunlight resistant PVC
 Application : For process control and instrumentation. Passes UL type CL2, CL3 vertical tray flame test. Installed in cable trays, raceways, conduit or aerial.



UL File No. : E125840, CSA File No. : LL 80602
 (UL type CL2, CL3 and CSA type AWM FT1 Listed)

Standard	Area sqmm	Conductor No/mm	AWG	Number of pairs	Insulation Nominal O.D. mm.	Jacket material	Jacket Nominal O.D.mm.	Part Number
UL type CL2, CL3	0.75	34/0.18	18	2	2.30	PVC	9.9	IFI07502P
				3	2.30	PVC	11.8	IFI07503P
				4	2.30	PVC	13.4	IFI07504P
				6	2.30	PVC	16.0	IFI07506P
				8	2.30	PVC	18.2	IFI07508P
CSA type AWM FT1	0.75	34/0.18	18	10	2.30	PVC	20.2	IFI07510P
				12	2.30	PVC	22.0	IFI07512P
				14	2.30	PVC	23.6	IFI07514P
				16	2.30	PVC	25.2	IFI07516P
				20	2.30	PVC	27.7	IFI07520P
				24	2.30	PVC	30.2	IFI07524P
				30	2.30	PVC	33.5	IFI07530P
				36	2.30	PVC	36.4	IFI07536P

