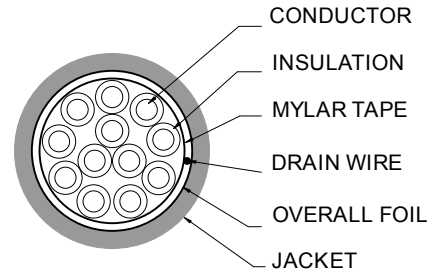


Instrumentation and Control Cable

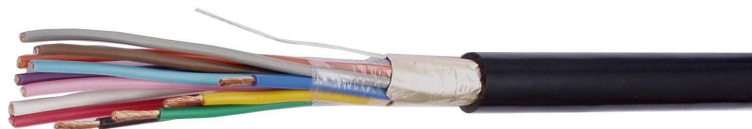
Multiconductors Foiled Shielded

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
 Shield : 100% coverage, aluminium polyester foil shield
 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.



15 AWG, 1.50 sqmm. DCR 10.8 Ω /km

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

Standard	No/mm.	AWG	No. of cores	Insulation thickness	Jacket material	Norminal OD.(mm)	Jacket color	Part Number
UL type CL2, CL3	64/0.18	15	2	0.57	PVC	7.9	Black	IF15002
	64/0.18	15	3	0.57	PVC	8.3	Black	IF15003
	64/0.18	15	4	0.57	PVC	9.1	Black	IF15004
	64/0.18	15	5	0.57	PVC	10.1	Black	IF15005
	64/0.18	15	6	0.57	PVC	11.1	Black	IF15006
	64/0.18	15	7	0.57	PVC	11.1	Black	IF15007
	64/0.18	15	9	0.57	PVC	13.0	Black	IF15009
CSA type AWM FT1	64/0.18	15	12	0.57	PVC	14.7	Black	IF15012
	64/0.18	15	16	0.57	PVC	16.3	Black	IF15016
	64/0.18	15	20	0.57	PVC	18.1	Black	IF15020
	64/0.18	15	24	0.57	PVC	20.3	Black	IF15024
	64/0.18	15	30	0.57	PVC	21.6	Black	IF15030
	64/0.18	15	36	0.57	PVC	23.5	Black	IF15036

