



(2 conductor shown)

Conductor:
Bare solid soft drawn copper

Insulation:
Thermoplastic (105°C dry)

Bonding Conductor (Ground):
1 solid insulated copper conductor

Jacket
Red PVC at (105°C)

Armour:
Aluminum interlocked armour
Steel interlocked armour (available upon Request)

Colour Coding:
3 Conductor Black/Red/Green
4 Conductor Black/Red/Blue/Brown/Green

Speciality colours available upon request

Applications:

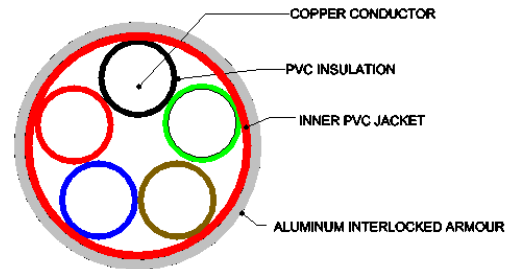
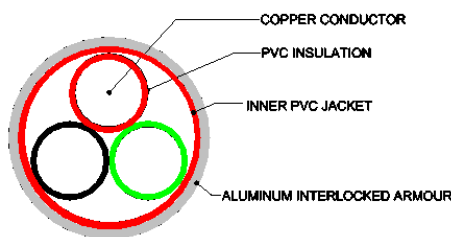
For use in fire alarm, signal and voice communication circuits where exposed, or concealed in dry locations
Power limited fire alarm circuits
Class 1, Class 2 and Class 3 remote control and power limited circuits
For concealed wiring in dry locations
For exposed wiring in dry locations
For use in raceways or cable trays in dry locations
When embedded in plaster finish on brick or other masonry, except in damp or wet locations.

Features:

Rated at 105°C dry
Operating Voltage 300 V (max)
Excellent crush resistance
Provides long service life
Cost effective alternative to installations in conduit
Red GLO WRAP®

Compliances:

Industry compliances: CSA C22.2 No.208, No. 2556, RoHS
Flame test compliances: FT4, FT1



PART NO.	NO OF COND.	COND. SIZE (AWG/kcmil)	MIN. AVG. INSULATION THICKNESS		NOMINAL DIAMETER (OVER)				NET WEIGHT	
					INNER JACKET		ARMOUR			
			INCHES	mm	INCHES	mm	INCHES	mm	KG/KM	LBS/1000'
802482	3	18	0.015	0.38	0.220	5.6	0.400	10.16	98	66
802481	5	18	0.015	0.38	0.260	6.6	0.437	11.10	128	86
802484	3	16	0.015	0.38	0.240	6.1	0.421	10.69	119	80
802483	5	16	0.015	0.38	0.285	7.2	0.465	11.81	161	108
802486	3	14	0.015	0.38	0.270	6.9	0.449	11.40	149	100
802485	5	14	0.015	0.38	0.325	8.3	0.505	12.83	208	140
802488	3	12	0.015	0.38	0.309	7.8	0.489	12.42	178	120
802487	5	12	0.015	0.38	0.386	9.8	0.566	14.38	269	181

DIMENSIONS AND WEIGHTS ARE NOMINAL; SUBJECT TO INDUSTRY TOLERANCES