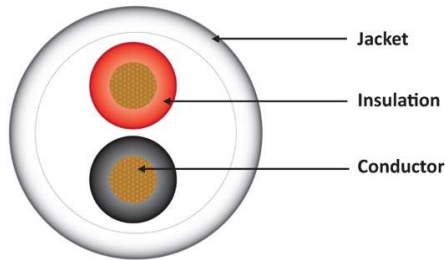


Control Cable 18AWG 2C Riser (CMR) Unshielded Stranded

Cable Detail



Cable Marking

18AWG 2C UNSHIELDED CMR FT4 TYPE XXXXXXXX C(ETL)US
****FT

Part Numbers	Jacket Color	Package
CC1802URXX4	White, Grey	1000ft / Reelex II
CC1802URWH4-500	White	500ft / Reelex II

Approval



Applicable Standards

- 18/2 Unshielded Stranded Bare Copper CMR Control Cable
- Reference Standard: UL444 / CMR/FT4, ETL, CL2 / CL2R

Physical Characteristics

Conductor Material		Stranded Bare Copper
AWG		18
Conductor	(mm)	7 / 0.4
Composing	(0.400±0.01)	7*0.400
Diameter	(mm)	7*0.400
Insulation Material		PVC
Average Thickness	(mm)	0.200
Min. Point Thickness	(mm)	0.170
Insulation Diameter	(mm)	1.75±0.01
Nominal Wall	(mm)	0.245
Assembly Dia.	(±0.2mm)	3.2
Cable Core		2C
Cable-Unit		Unit 1-2
Min. Sheath Thickness	(mm)	0.35
Nom. Overall Diameter	(mm)	4.5±0.5
Jacket Material		FR-PVC
Average Thickness	(mm)	0.38
Min. Point Thickness	(mm)	0.34
Outer Dia.	(±0.2mm)	3.96
Rip Cord		Yes
Insulation colors		Black / Red
Nominal Weight	1000 ft.	21 lbs.