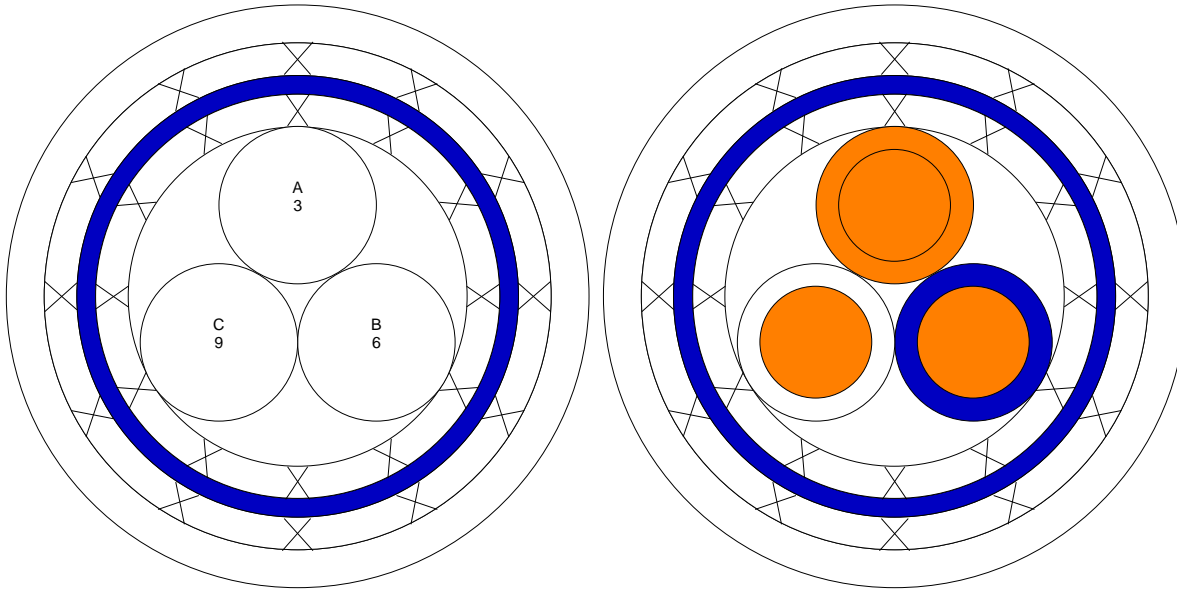


**Identification, colors & marks**

**Cross section**



**Components**

ID	Quantity	Part number	Description
A	1	55PC0113-22	Primary Wire
B	1	55PC0113-22	Primary Wire
C	1	55PC0113-22	Primary Wire

**Cable**

Outer	Description	Thickness		OD	
		Inches	mm	Inches	mm
Core				0.089	2.26
Shield	Round tinned copper 38 awg regular	0.009	0.22	0.106	2.69
Jacket	Thermorad® FL blue	0.005	0.13	0.116	2.95
Shield	Round tinned copper 38 awg optimized	0.009	0.22	0.133	3.38
Jacket	Thermorad® FL white	0.010	0.25	0.153	3.89
Cable OD tolerance				+ 0.008	+ 0.20

<b>Specification</b>	Raychem WCD 3313
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<b>Weight</b>	25.03 lb/kft	37.32 Kg/Km
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*Continued*

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**Electrical properties**

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<b>Optimized shield</b>	Maximum surface transfer impedance of 100 milli ohms / meter at 30 Mhz.
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**Notes**

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<b>Jacket identification</b>	Mark: RAYCHEM - EPD-MPP-10150 - 06090 - Year of Manufacture.
<b>Dimensions</b>	Dimensions are in inches, and unless otherwise designated, are nominal.
<b>Identification, Colors &amp; Marks</b>	Primary wire colors: White, Blue and Orange Inner jacket color: Blue Outer jacket color: White with marking as shown above
<b>Minimum length</b>	This cable may be supplied in the following maximum number of continuous lengths : (Order quantity(ft)/300)+1 other length.
<b>Conductor Material</b>	Nickel plated copper alloy
<b>Shield Coverage</b>	First Shield: 85% coverage minimum Outer Shield: 95% coverage nominal

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