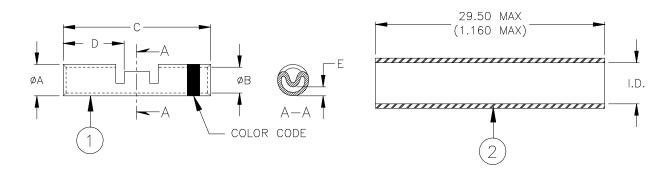
CUSTOMER DRAWING



	Splice		Crimp Splice						Sealing Sleeve	
Product	Bar	øA	øB	С	D	Е	Corresponding*	Min. I.D.	Min. I.D.	
Name	Color	± 0.08	± 0.05	±0.25	±0.25	max	to CMA	Supplied	Fully	
	Code	(± 0.003)	(± 0.002)	(±0.010)	(±0.010)				Recovered	
W-095-04	Red	1.96	1.22	12.70	5.97	0.38	304 - 1510	3.18	0.63	
		(0.077)	(0.048)	(0.500)	(0.235)	(0.015)		(0.125)	(0.025)	
W-095-05	Blue	2.62	1.70	14.61	6.86	0.51	779 - 2680	3.18	0.63	
		(0.103)	(0.067)	(0.575)	(0.270)	(0.020)		(0.125)	(0.025)	
W-095-06	Yellow	3.81	2.54	14.61	6.86	1.27	1900 - 6755	4.72	1.57	
		(0.150)	(0.100)	(0.575)	(0.270)	(0.050)		(0.186)	(0.062)	
W-095-08**	2XBlue	2.62	1.65	14.61	6.86	0.51	754 - 1900	3.18	0.63	
		(0.103)	(0.065)	(0.575)	(0.270)	(0.020)		(0.125)	(0.025)	

*For possible wire combinations, refer to table below, CMA – (circular mil area) of common conductors.

**This part is use for 2x AWG 22 to AWG 18.

AWG	26	24	22	20	18	16	14	12
Strands	19	19	19	19	19	19	19	37
CMA	304	475	754	1216	1900	2426	3831	6088

MATERIALS

- 1. CRIMP SPLICE: Tin plated copper, see Splice Bar Color Code in table above.
- 2. BASE METAL: Copper Alloy 101 or 102 per ASTM-B280,
- 3. PLATING: Tin plated per ASTM-B545, ASTM-B339.
- 4. INSULATION SLEEVE: Heat-shrinkable, radiation cross-linked modified polyolefin. Color: see table.

APPLICATION

- 1. Multiple in-line assemblies are also possible within the size range shown in the table above.
- 2. It is suitable for use with wire whose insulation material is rated at 95°C minimum.
- 3. The device is rated at 105°C.
- 4. For installation procedure, see RPIP-685-00.

1 7	E TE CO	onnectivity	TITLE: IN-LINE CRIMP SPLICE							
	Unless otherwise specified dimensions are in millimeters.Raychem[Inches dimensions are shown in brackets]Devices					DOCUMENT NO.: W-095-04/-08				
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: N/A ROUGHNESS IN MICRON			REV:	C2	DATE: 16-Aug-18				
REVISED BY: UNGUYEN	CAGE CODE: 06090	ECO NUMBER: ECO-	18-012655	SCALE:	NTS	SIZE: A	sheet: 1 of 1			

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