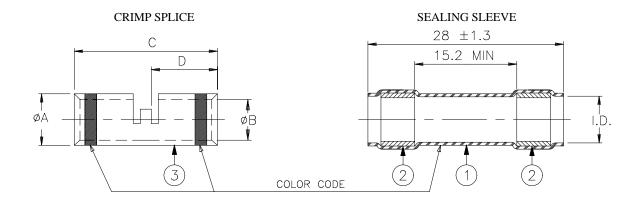
SPECIFICATION CONTROL DRAWING



Product Rev.		Splice/	Crimp Splice				Total Area of		Sealing Sleeve	
Product		Sleeve	øΑ	øΒ	C	D	Conductor Accommodation		Min. I.D.	ø MAX
Name		Color Code	±0.08	± 0.05	±0.25	±0.25	mm^2	CMA	Supplied	Fully Recovered
W-095-01	Α	Red	1.96	1.22	12.7	5.79	0.2 - 0.6	410 - 1230	2.16	0.63
W-095-02	Α	Blue	2.62	1.70	14.61	6.86	0.6 - 1.4	1180 - 2770	2.79	0.63
W-095-03	В	Yellow	3.81	2.54	14.61	6.86	1.25 - 3.0	2650 - 5720	4.32	0.63

For possible wire combinations, refer to table given below in sq. mm and circular mil area for ISO stranded conductors.

AWG	24	22	20	18	16	14	12
Number and	19/0.118	19/0.15	19/0.2	19/0.25	19/0.30	37/0.25	37/0.315
ø of Strands							
Area mm ²	0.25	0.4	0.6	1	1.25	1.82	2.89
Area circ.	475	754	1216	1900	2426	3700	5720
mils							

MATERIALS

- 1. INSULATION SLEEVE: Heat-shrinkable, radiation cross-linked modified polyvinylidene fluoride. Color: see table.
- 2. MELTABLE SEALING RINGS: Thermally stabilized thermoplastic.
- 3. CRIMP SPLICE: Copper Alloy 101 or 102 per WW-T-775, nickel plated per QQ-N-290.

APPLICATION

- 1. This device provide an immersion resistant sealed in-line crimp splice for single wire splicing. 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 is rated at 125°C minimum.
- 3. The device is rated at 150°C.
- 4. For installation procedure, see RPIP-685-00.

Raychem		THERMOFIT DEVICES		Raychem Corporation 300 Constitution Drive Menlo Park, CA 94025 USA			CRIMP SPLICE, IN-LINE, SEALED				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS.							DOCUMENT NO.: W-095-01/-02/-03				
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: ROUGHN MICRON	IESS IN	Raychem reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.			DCR NUMBER: D981383		REPLACES: D971579			
DRAWN BY: M. FORONDA		DAT	E: 09/17/98		PROD. REV.: SEE TABLE	DOC	S ISSUE: 6	SCALE: None	SIZE:	SHEET: 1 of 1	

单击下面可查看定价,库存,交付和生命周期等信息

>>TE Connectivity(泰科)