



WR-01 Discrete Solder Sleeve Wire Terminators(Shield Terminators)

Features

- Cross-linked polyolefin sleeve, tin solder ring, glue ring
- Operating temperature: -55~125 °C
- Transparent tubing and color coding
- Solder start melting temperature: 138 °C
- No crimper, only heating
- Solder melt fully temperature: 160 °C
- Sealing/Insulating/Encapsulating/Strain relief
- Shrink ratio: 2:1
- One piece design, easy installation
- Voltage class: 600V
- Halogen free, RoHS compliant

Approvals

- CE approval

Dimensions

Reference UPM Wr-01	As supplied(mm) ID min.	Sleeve length (mm)	Color code	Standard package pcs/pack
0017-CR005	1.7	25	White	100
0027-RD005	2.7	40	Red	100
0045-BL005	4.5	40	Blue	50
0060-YL005	6.0	40	Yellow	25

- ID=Internal Diameter

Technical Data

Property	Test Method	Values
Dielectric voltage withstand	RT-1404	2.0 KV
Voltage rating	RT-1404	600V
Voltage drop	RT-1404	≤2.0 mV
Copper corrosion	UL224/ASTM D2671	Non-corrosive

Typical application

- Ideal for connecting wires to component terminals, such as motor tabs, connector pins & switch terminals

Ordering

- Standard color : Out layer available in clear, Inner thermoplastic insert available in White, Red, Blue, Yellow
- Standard packaging by packs
- Please specify specification, color, quantity when ordering

Cross reference

- Raychem/Tyco : CWT/D110



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