Heat shrinkable crimp butt connector

防水中接管端子專用熱收縮套管

ACRIMP



ACRIMP

Heat Shrinkable Crimp Butt Connector

ACRIMP the heat shrinkable tubing made of polyolefin, with adhesive lining for protecting splices from water, condensation, salt, and corrosion. Provides strain relief and against vibration in rugged environments, completely insulates and protects electrical connections. It offer long-term performance, easy installation, and a low installation cost, and is more reliable than conventional splices.

Applications

Automotive/truck wiring repair and fleet maintenance Automotive/truck/RV wire harness fabrication Commercial wiring for pumps, pools and spas Fleet maintenance & marine electronics



CT2005

part no. dimensions (mm) wire range color O.D. I.D. length A.W.G. (mm²) GBS-1 4.4 1.7 35 22-18(0.5-1.0) red GBS-2 35 16-14(1.5-2.5) 5.6 2.4 blue GBS-5 6.4 3.6 42 12-10(4.0-6.0)

Cross Refferences: (Butt Connector)

Raychem part number: D-406-0001, D-406-0002 and D0406-0003

3M part number: MH18BC, MH14BC, MH10BC

Other available pre-insulated copper terminals: Ring, Spade, Push-on connector

Recommendation crimping tool: G-APEX P/N - CT2005

Heat Shrinkable Tubes

standard size	expanded		recovered	
(meteric size)	inside diameter (mm)	nominal thickness (mm)	max. inside diameter (mm)	min. thickness at any point
0.45T x 4.5mm	4.7±0.3	0.45	1.40	1.00/0.35
0.45T x 5.5mm	5.7±0.3	0.45	1.55	1.10/0.40
0.50T x 6.5mm	6.7±0.3	0.50	2.10	1.10/0.45
0.65T x 8.0mm	8.3±0.3	0.65	3.00	1.40/0.50

Color: I.D. 4.7mm (red), I.D. 5.7mm (blue), I.D. 6.7mm (yellow), I.D.8.3mm (yellow)









