



Wire Protection & Management > Interconnect Devices > SolderSleeve Shield Terminators



Operating Temperature (Max): 150 °C [302 °F]

Expanded Inside Diameter (Min): 5.95 mm [.234 in]

Recovered Inside Diameter (Max): 1.78 mm [.07 in]

Pre-Installed Lead: Yes

Resistance Properties: Immersion Protection

Features

Product Type Features

Temperature Indicator	Yes
Interconnect Device Splice Type	Shield Terminator
Temperature Indicator Type	Fusible Ring

Configuration Features

Pre-Installed Lead Type	55A0111
Pre-Installed Lead	Yes

Body Features

Lead Stranding	Stranded
Lead Plating Material	Tin
Lead Color	White/Black

Dimensions

Compatible Jacket Diameter Range	5.95 mm[.234 in]
Product Length	19.1 mm[.75 in]
Shield Outside Diameter (Min)	3.3 mm[.13 in]
Pre-Installed Lead Wire Size	475 CMA
Dielectric Outside Diameter (Max)	1.8 mm[.07 in]
Expanded Inside Diameter (Min)	5.95 mm[.234 in]
Recovered Inside Diameter (Max)	1.78 mm[.07 in]

Usage Conditions



Operating Temperature (Max)	150 °C[302 °F]
Resistance Properties	Immersion Protection
Wire Temperature (Max)	125 °C

Industry Standards

MIL/NAS Specification (MIL-S-83519, NAS-1747)	No
Government Qualified	No

Compatible Parts

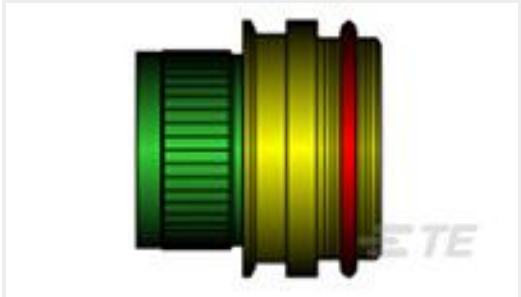


TE Part # EG8162-000
[HL1920E-230V-EURO](#)

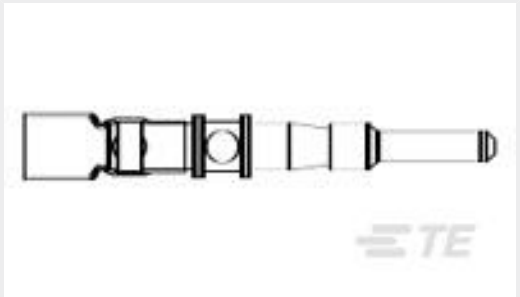
Customers Also Bought



TE Part #0450094003
[RNF-3000-3/1-8-SP](#)



TE Part #529043-000
[STXR40AB00-1614AI](#)



TE Part #601102-000
[D-602-46](#)



TE Part #608037-000
[SO63-4-55-22-90](#)



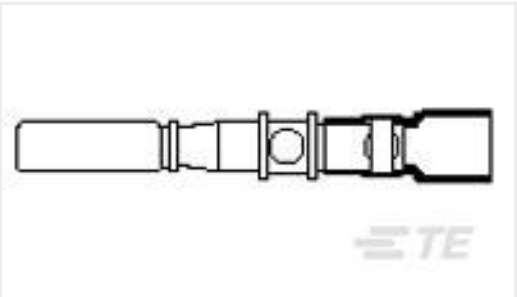
TE Part #625380-000
[D-110-0101](#)



TE Part #5070064029
[RNF-100-1/4-X-SP](#)



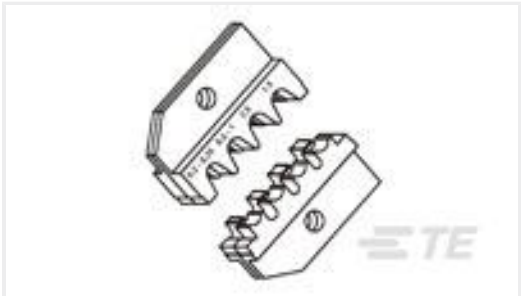
TE Part #4751363001
[55M0414-26-4](#)



TE Part #601103-000
[D-602-47](#)



TE Part #928205-5
[5P TELFIX BU-GEH](#)



TE Part #539756-2
[DIE SPT](#)

SO63-4-55-24-90

5.95 mm [.234 in] Expanded Inside, Shrinks To 1.78 mm [.07 in], Pre-Installed Lead,
SolderSleeve Shield Terminators



Documents

Datasheets & Catalog Pages

1654025_Sec8_B-155_CWT_SO63_S01to03_SO96

English