

Models

Colour	Ref:
Red	42316-86839

Technical Details

Intensity Level:	19A max.	**Width:**	17 mm
Cable Size:	0.5 - 1.5m²	**Length:**	15 mm
Material:	Nylon	**Air Temp. For Operation:**	-55ºC / +125ºC
Size:	32x17x15 mm	**Warranty:**	3 Years
Height:	32 mm	**Certifications:**	CE & RoHS, UKCA

Description

Heat-shrink terminals are high security connections that combine the crimp of the terminal with a heat-shrink nylon tube to ensure tightness against dust and liquids. These terminals are internally coated with hot-melt adhesive.

The heat-shrink terminals are commonly used in the **repairs of domestic and industrial vehicles as well as for the union of cables exposed to external atmospheric agents, vibrations, cable pulls, abrasions and cuts**. It also has good resistance to water, saline environments and other pollutants.

Heat Shrinkable Terminals are **halogen-free and flame retardant** as they are mandatory in new buildings. Advantages include **fire resistance and excellent ability to not spread fire.** By not spreading fire, **they extend the time available to evacuate a building, reduce the risk of gas inhalation, limit the corrosive effect of smoke on electronic equipment and circuits, and provide firefighters with easier access visibility to** fire sources.

This Heat Shrinkable Splice Terminal does not act as a means of fire propagation, the fumes emitted are transparent and do not obstruct vision and allow people exposed to the gases from the combustion of the cables for 20 minutes not to suffer irreversible damage to their health.

The **BHT 1.25 Heat Shrink Splice Terminal** offers a completely watertight crimp with easy visual inspection, as well as excellent resistance against pulls, solvents, humidity as well as maintaining physical and electrical properties.

Additional photographs





