

LHD Cable Accessory - 'T' Clip (ACA-CT) Alarmline II Series



Overview

The ACA-CT "T" clip is designed to secure LHD (linear heat detection) sensor cable. It may be used as a ceiling or wall mount clip.

The clip consists of a low density polyethylene resin moulding with a slot into which the heat sensing cable is located, combined with a 25mm standoff. In ceiling applications the 25mm standoff exposes the cable faster to any rise in temperature as it lifts the cable out of the layer of colder air that is often trapped against the ceiling.

Installation

The clip is secured with a screw and wall plug using an M8 pan head screw self tapping screw. For extra security a tie wrap may be used to prevent the cable from being pulled from the clip. A figure-8 configuration on the tie wrap is ideal for this.

Spacing for clips is recommended every meter along the length of the cable. Two clips in close proximity are used at 90 degree bends or where the cable route changes direction.

For space protection applications, the ideal location for the heat sensing cable is on the ceiling or the top of the sidewall. this ensures that the cable is rapidly exposed to the plume of hot gases from any event that may arise and spread across the ceiling.

Standard Features

- Easy installation of linear heat cable
- For ceiling or wall mount applications
- Provides insulation and spacing from walls and ceilings
- Standard M4 fixing hole
- Available in quantities of 25 or 100



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Specifications

	ACA-CT-025	ACA-CT-100
Dimensions (h x w x d)	31 x 12 x 30 mm	
Peak melting temperature	120°C	
Other		
Weight	65g	257g
Material	Low density polyethylene resin	
Quantity	25	100
Compliance	RoHS	

Ordering information

Part number	Description
ACA-CT-025	LHD Cable Accessory - Clip "T", Qty 25
ACA-TW11W-025	LHD Cable Accessory - Tie Wrap (PA66) 110°C - Qty 25
ACA-TW17-025	LHD Cable Accessory - Tie Wrap (ETFE) 170°C - Qty 25
ACA-CT-100	LHD Cable Accessory - Clip "T", Qty 100
ACA-TW11W-100	LHD Cable Accessory - Tie Wrap (PA66) 110°C - Qty 100
ACA-TW17-100	LHD Cable Accessory - Tie Wrap (ETFE) 170°C - Qty 100