# ANCILLARIES

## PLUGS and LEADS

PLUGS and LEADS AVAILABLE FOR BOTH SIZES OF TERMINAL PINS FITTED TO EBM FANS

Explanation of Code

First 4 Characters denote Pin Size

| CODE | PIN SIZE |
|---|---|
| 1433 | 2.8 x 0.8mm |
| 1434 | 2.8 x 0.5mm |

Next 4 Characters denote special features

e.g. E--- = Earth Ring Terminal (M4 Standard)
H--- = Daisy Chain
-2, 3, 4 & 6 = Number of Heads on Daisy Chain
A--- = AMP Connectors fitted
-R-- = RECEPTACLE Type of AMP Connector
-T-- = TAB Type of AMP Connector
--I- = INSULATED AMP Connector
---L = Right Angle Plug

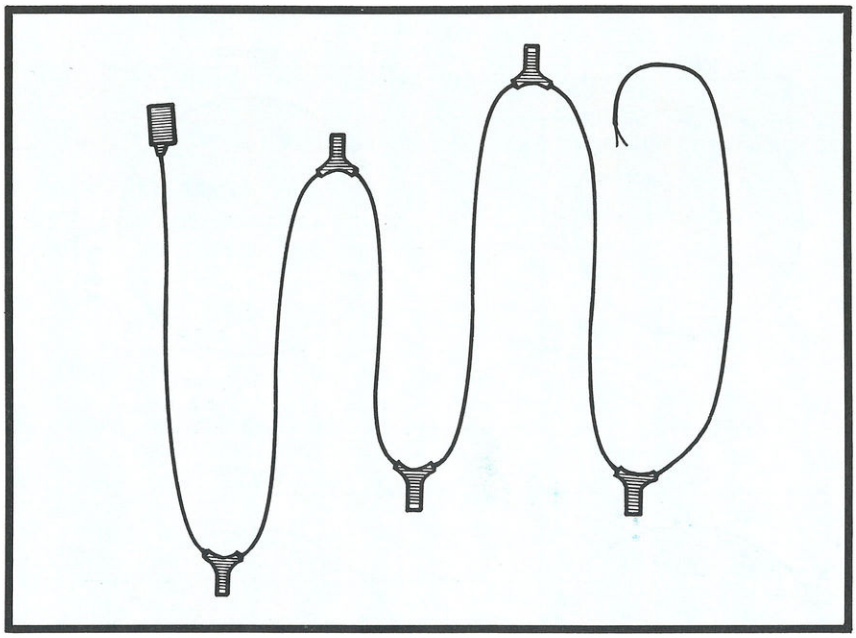
Next 4 Characters denote lead length in metres

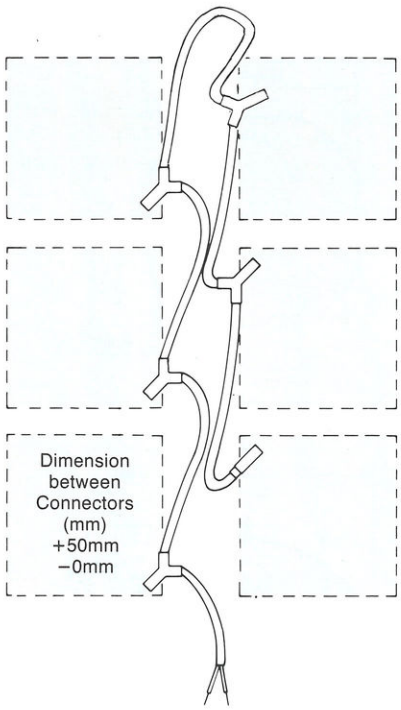
e.g. 3.50 = 3500mm
0.61 = 610mm

Last 2 Characters denote version for AC or DC fans, AC coloured blue and brown, DC blue and red

e.g. AC or DC

### Daisy Chain Fan Connectors






These connection leads are designed for use on multiple fan cooling trays used in standard 19" Racks and are available in AC or DC versions.

The DC harness has polarity marking on the connector heads with black/red sheathed cable, whilst the AC version has blue/brown sheathed cable.

All these leads comply to BS 6500 Table 15, conductors 16/0.2mm.

The connection heads comply to BS 4491/969 and to CEE.22 . . .

| TYPE | No. of Fans | Electrical Supply | Dimension between Connectors (mm) +50mm −0mm |
|---|---|---|---|
| 143(3) or (4) H3 -- 0.36 AC | 3 | AC | 360 |
| 143(3) or (4) H3 -- 0.36 DC | 3 | DC | 360 |
| 143(3) or (4) H4 -- 0.28 AC | 4 | AC | 280 |
| 143(3) or (4) H4 -- 0.28 DC | 4 | DC | 280 |
| 143(3) or (4) H6 -- 0.28 AC | 6 | AC | 280 |
| 143(3) or (4) H6 -- 0.28 DC | 6 | DC | 280 |

Please enquire for special requirements. We are able to offer Plug and Lead with customised terminations e.g. AMP. 250 Series Faston.