



Technical data sheet

LON Terminator

FUNCTIONS:

-terminators are required to balance the network communication signals

MATERIALS:

Conectors:

- RJ-45: polycarbonat, UL94V-2, transparent or
- RJ-12: polycarbonat, UL94V-2, transparent or
- Flying wires

MECHANICAL:

-nominal temperature range of use
from - 20°C to +60°C

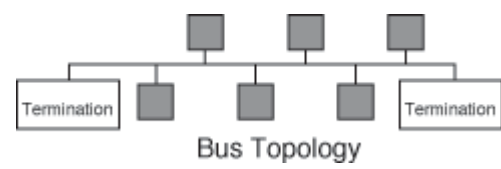
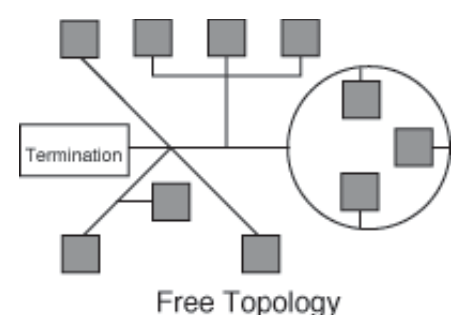
The terminators are compliant with the European Directive 2002/95/EC on the restriction of the use of certain hazardous substances (RoHS) in electrical and electronic equipment.

NOTE: The terminators are passive devices and do not require electrical power.

The terminators are designed to provide electrical termination for twisted pair channels TP/FT-10.

In a free topology one LFT-X is required, and may be placed anywhere on the segment.

In a bus topology channel two LBT-X are required - one at each end of the bus.



ID	NAME	TYPE	COLOUR	CONNECTOR	PICTURE
206LBT03001001	LBT-1	Bus	BLACK	RJ-45	b)
206LBT06002001	LBT-2	Bus	BLACK	Flying wires	a)
206LBT06003001	LBT-3	Bus	BLACK	RJ-12	c)
206LFT06001001	LFT-1	Free	BLUE	RJ-45	b)
206LFT06002001	LFT-2	Free	BLUE	Flying wires	a)
206LFT06003001	LFT-3	Free	BLUE	RJ-12	c)