



# Datasheet

## COMPACT DATA TRUNKING

ENGLISH

### MATERIAL

Unplasticised PVC RAU1309

### Fire rating

Tested to BSEN 50085 2-1: 2006 (Reaction to fire)  
UL flammability classification: V0 at 1.5 and 3.0mm

### External dimensions

Nominal	140mm height x 50mm depth
Actual	139mm height x 50mm depth

### Minimum bend radius

35mm

### Variable corners

Adjustable + / - 5°

### Standard colours

White	RAL 9003
Grey (main lid only)	RAL 7012

### Approx. weight assembled

1.5 Kg / mt

### Cross section area

Top and bottom compartment 980mm<sup>2</sup> each

### Classification according to BSEN 50085-2-1: 2006

- Non flame propagating
- With electrical insulation characteristics
- With high protection outside and inside
- Cable trunking systems for impact 5J
- Minimum installation and application temperature -5°C
- Maximum application temperature 60°C

### Protection against the ingress of solid objects

IPX4 according to BSEN 60592: 1992

### Total current maximum capacity of circuits inside trunking

120 A @ 230 V

### Maximum socket depth

42mm with adjustable socket box