



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 980mm² 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