V157 Fire Rated Wall Box Installation Instructions



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Retaining

luns

Marking out

Insert box into

Feed cable into wall box

cutout

Clamping arms

fully retracted

Retaining luas

Extend both

clamping arms

outwards and tighten screws

- 1. Use box as a template to mark cut-out in wall. Cut-out size is approx. 96 x 52mm.
- Cut accurate size opening in wall to ensure a neat fit of the wall box & minimal gap around the edges.
- If bringing cables through rear of box, remove knockout for cable entry. Carefully slit intumescent mat inside box with a sharp knife, but do not remove any intumescent material.#
- Feed cables into wall box. Ensure intumescent mats are firmly against the rear of the wall box.
- 5. Ensure clamping arms are fully retracted into the box.
- 6. Insert the box into the wall cut-out.
- Gently tap retaining lugs until box is firmly fixed into position.
- 8. Extend both clamping arms outwards.
- Tighten clamping arm screws until box is firmly fixed in position.

Caution: Do no over-tighten.

- Fit foam gasket supplied between the power outlet/ switch plate & box for acoustic properties
- Use Fire Rated Sealant (FRS300), or equivalent, to completely seal any gaps around box or to replace any intumescent material inadvertently removed

NOTE: *Rating is dependent on strict adhesion to installation instructions.

#Where using rear cable entry/exit, Install as per Specimen A,B, C or D in Resolute Test Labs Test RTL FT 2032.01



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