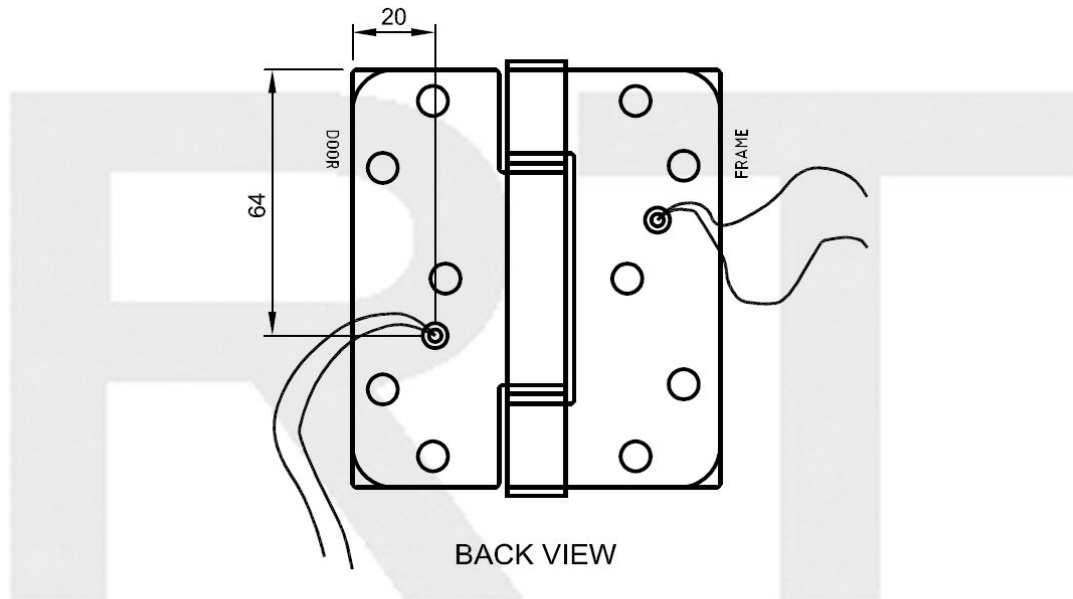


## Royde & Tucker H102-0&1 HI-LOAD conductor hinges



H102-0-FR - 2 wire  
H102-0-FS - 2 wire

H102-1-FR - 4 wire  
H102-1-FS - 4 wire

BS EN 1935



- Conductor hinge. Allow the concealed transfer of power from the door frame into the door leaf. Non load-bearing, use as 3rd hinge.
- 100x88x3mm Three knuckle butt hinge
- Minimum door thickness 44mm
- Maintenance free
- Maximum voltage 24v. Maximum current: 2.0 amp per conductor
- Number of conductors 2 or 4
- High temperature, chemical and thermal stability wire: Silver plated copper with PTFE insulation to BS 2G 210
- Wire length: 250mm frameleaf, 1000mm doorleaf
- CE Certificate No. 1121-CPR-AC0063
- Suitable for use on fire doors: Certifire approved – CF209
- To be fitted with HP102 intumescent hinge pads, if being installed on fire doors
- c/w metric 5 x 32mm wood screws
- Unless stated Mild steel substrate, Grade 304 or 316 stainless steel available

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