



Front View



Side View

## RH2 RECESS POWER AND DATA TRACK

|  |  |
|--|--|
| Track Used                                       | SFC2 Modular Track   |
| <b>MATERIAL</b>                                  |  |
| Track  | Aluminium  |
| Insulation                                       | Polycarbonate  |
| <b>SIZE AND WEIGHT (Based on 1 meter Length)</b> |  |
| Dimension (Width x Depth)                        | 80mm x 33.8mm  |
| Cut-Out Dimension (Width x Depth)                | 70mm x 32mm  |
| Weight   | Estimated 2.2 kilograms (RH2 housing with SFC2 Modular Track)  |
| Accessories                                      | DS3 Data Socket Housing Assembly<br>SFC2 Modular Track<br>SFC2 Blank Cover<br>SFC2 Housing Joint Pin<br>RH Mounting Bracket with Screw |
| Guarantee  | 3 years subject to Eubiq Limited Warranty Statement<br>(Applicable to track ONLY)  |



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Front View

## SFC2 MODULAR TRACK

### ELECTRICAL

|  |   |
|--|---|
| Rated Voltage                            | 250V a.c. Single-phase  |
| Rated Current                            | 40Amp maximum   |
| Frequency                                | 50Hz / 60Hz   |
| Conditional Short Circuit Rating         | (MCB: In:40A Ue:400V), Type B (BS EN 60898-1)<br>Prospective current: 6KA (BS EN 60439-2)       |
| Conductor Resistance Line & Neutral      | 4.4 mohm/meter run  |
| Conductor Impedance                      | 4.5 mohm/meter run  |
| Voltage Drop: Line & Neutral             | 4.5 mV/A/meter run  |
| Line & Earth                             | 2.73 mV/A/meter run   |
| Rated Impulse Withstand Voltage          | 4000V a.c.  |
| Connection of Adaptor or Tap-off Unit    | Intended to be connected and disconnected<br>when system is energized and with a load connected |
| Terminal Capacity: Live, Neutral & Earth | 4.0 mm <sup>2</sup> to 10 mm <sup>2</sup>   |

### ENVIRONMENTAL

|                               |  |
|-------------------------------|--|
| Ambient Operating Temperature | -5°C to +40°C (not to exceed an average<br>of more than 35°C in any 24 hours period) |
| Maximum Installation Altitude | 2000 meters  |
| Resistance to Impact          | Heavy Impact   |
| Degree of Protection          | IP4X   |
| Degree of Pollution           | 2 (Non-conductive pollution with temporary conductivity<br>caused by condensation)   |

### MATERIAL

|            |               |
|------------|---------------|
| Track      | Aluminium     |
| Insulation | Polycarbonate |

### SIZE AND WEIGHT (Based On 1 meter Length)

|                                   |                         |
|-----------------------------------|-------------------------|
| Overall Dimension (Width x Depth) | 63.5mm x 26.8mm         |
| Weight                            | Estimated 1.8 kilograms |

|            |   |
|------------|---|
| Compliance | IEC 61534-1:2003<br>ASTA certified  |
| Guarantee  | 3 years subject to Eubiq Limited Warranty Statement<br>(Applicable to track ONLY) |



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