

## Technical Characteristics

### Part Number

#### Han 6B ECO Rear-Mount Kit

|                   |                       |
|-------------------|-----------------------|
| Hood              | Angled Entry          |
| Housing           | Single Lever Bulkhead |
| Material          | Polyamide Plastic     |
| IP / NEMA         | IP65 / 4, 4x, 12      |
| Temp Rating       | -40 to +125C          |
| Cable Gland       | M25 Plastic           |
| Cable Diameter    | 9 -17mm               |
| Insert            | Han 6E, 6+GND         |
| Screw Terminals   | 18-14AWG              |
| Wire Strip Length | 7.5mm                 |
| Mating Cycles     | >500                  |
| Flammability      | V-0                   |

#### Electrical Characteristics

|                       |        |
|-----------------------|--------|
| Rated Current         | 16amps |
| Rated Voltage         | 600V   |
| Rated Impulse Voltage | 6kV    |

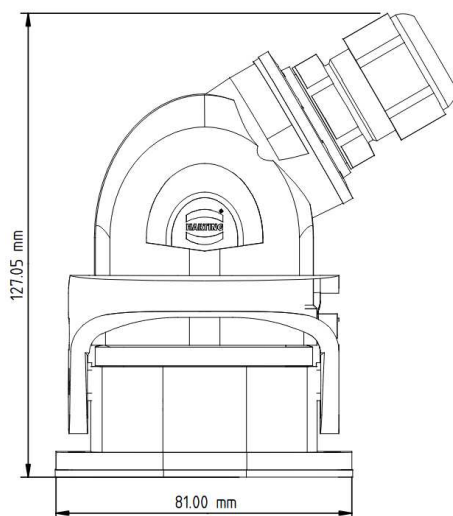
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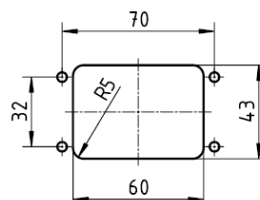


## Drawings and Assembly Information

Dimensions in mm



panel cut out  
for assembly from  
the inner side of cabinet



### Tooling and Torque Values

| Type                             | Tool                        | Torque (Nm) |
|----------------------------------|-----------------------------|-------------|
| Terminal Screws (M3)             | PH1 or Slotted<br>0.6 x 3.5 | 0.50        |
| Fixing Screw (M3)                | PH2 or Slotted<br>0.6 x 3.5 | 0.50        |
| Mounting Screws (M4 recommended) | -                           | 0.8...1.0   |
| Cable Gland (M20)                | SW24                        | 4           |

### Kit Contents

|               |                |
|---------------|----------------|
| Male Insert   | 09 33 006 2601 |
| Female insert | 09 33 006 2701 |
| Housing       | 19 43 006 0340 |
| Hood & Gland  | 19 43 106 0546 |

For further information, please reach out to  
techsupportUS@HARTING.com

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