

SMB-1

Module Enclosure

Features

- ▶ Quick-release screws
- ▶ Polyurethane gasket provides IP66 protection
- ▶ Corrosion free, resistant to most alkaline and acid
- ▶ Temperature resistance to +70°C, Impact resistant, and Non-flammable
- ▶ 32 knock-outs.



Description

Model SMB-1 is from a range of IP66 rated, grey (RAL7035) enclosures, designed for use with the Hochiki range of Modules. The SMB-1 features a selection of metric knock-outs and is supplied with a transparent black lid as standard.

Used in conjunction with the SMB-ADAPTOR, an adaptor plate (sold separately), this enclosure can house any of the PCB assemblies from the Hochiki Smart-Fix Module range or the CHQ-SIM, CHQ-POM or CHQ-SOM “mini” modules (see over for further details).

Specification

| | | |
|--|---|-------------------------------------|
| Ordering codes | SMB-1 - Base and transparent lid | SMB-1(LID) - Opaque lid |
| IP rating | IP66 | n/a |
| Colour | Box - Grey (RAL7035) Lid - Transparent black | Grey (RAL7035) |
| Material | Box - Polystyrene Lid - Polycarbonate | Polystyrene |
| Weight (g) | 655 | 245 |
| Dimensions (mm) | L 254 x W 180 x H 90 | L 254 x W 180 x H 18 |
| Weight (g) / Diameter (mm) / Height (mm) | 123 / 102 / 38 | |
| Knock-out configuration | Long sides | 1 x M32/40 2 x M25/32 8 x M20 |
| | Short sides | 1 x M32/40 4 x M20 |
| Suitable protection against | Weak alkali, strong alkali, alcohol, petrol, benzene, mineral oil, diesel, ammonia, vegetable oil, animal oil | |

FASTENER INFORMATION:

For Mounting plate (always required) - 4 x M3 CTSK Self Tapper

For CHQ Module PCB - 2 x M4 Pan Head Screws + 2 split washers

For ‘mini’ CHQ - 2 x M3 CTSK Machine Screws



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