

## SMB-3

### DIN Module Enclosure

#### Features

- ▶ Designed to house up to 4 Hochiki DIN Modules
- ▶ Quick-release screws
- ▶ Polyurethane gasket provides IP66 protection
- ▶ Corrosion free, resistant to most alkaline and acid
- ▶ Temperature resistance to +40°C, Impact resistant, and Non-flammable
- ▶ 20 knock-outs
- ▶ Supplied with DIN Rail and fixings.

#### Description

Model SMB-3 is from a range of IP66 rated, grey (RAL7035) enclosures, designed for use with the Hochiki range of DIN Modules. The SMB-3 features a selection of metric knockouts and is supplied with a transparent black lid as standard; an opaque lid is also available (sold separately).



The unit is supplied with a DIN Rail section (plus fixings) and will accept up to four Hochiki DIN Rail Modules, side-by-side.

NOTE: For internal use only

#### Specification

Ordering codes	SMB-3 - Base and transparent lid	SMB-3(LID) - Opaque lid
IP rating	IP66	n/a
Colour	Box - Grey (RAL7035) Lid - Transparent black	Grey (RAL7035)
Material	Box - Polystyrene Lid - Polycarbonate	Polycarbonate
Weight (g)	575	300
Dimensions (mm) DIN Dimensions (mm)	L 180 x W 110 x H 165 L 100 x W 35 (*top hat)	L 180 x W 110 x H 92 n/a
Knock-out configuration	Long sides	1 x M32/40 4 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	
Ambient Temperature (min)	-25°C	
Ambient Temperature (max)	+40°C	

<b>FASTENER INFORMATION:</b>	required) - 4 x M3 CTSK Self Tapper	M4 Pan Head Screws + 2 split washers	CTSK Machine Screws	Screws + 2 splits
For Mounting plate (always	For CHQ Module PCB - 2 x	For 'mini' CHQ - 2 x M3	For DIN Rail washers - 2 x M3 Pan Head Machine	



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