

Enclosures

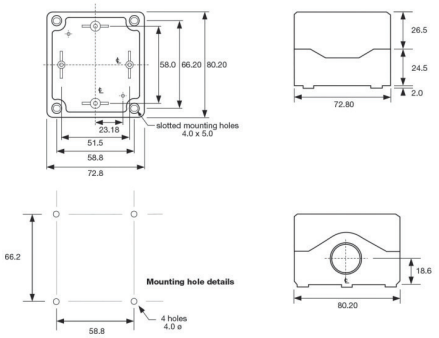
Product Catalogue

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BEA01S - ABS



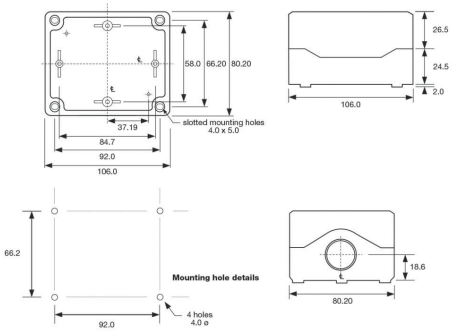
- Dimensions: 80 x 72 x 53mm
- Slotted mounting holes, 66.2 x 58.8mm
- 2 x M20 threaded knock-outs suitable for use with M20 glands
- Option for single pre-drilled 22mm Ø hole in lid
- PCB mounting posts suitable for M3 self tapping screws
- Grey or black base
- Transparent, black, grey or yellow lid



BEA02S - ABS



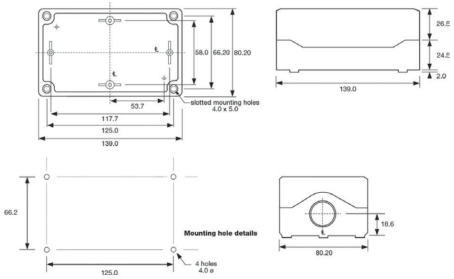
- Dimensions: 80 x 106 x 53mm
- Slotted mounting holes, 66.2 x 92.0mm
- 2 x M20 threaded knock-outs suitable for use with M20 glands
- Option for two pre-drilled 22mm Ø holes in lid
- PCB mounting posts suitable for M3 self tapping screws
- Grey or black base
- Transparent, black, grey or yellow lid



BEA03S - ABS



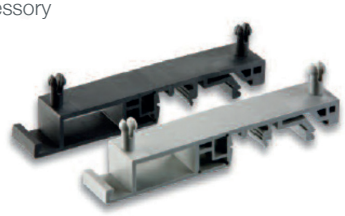
- Dimensions: 80 x 139 x 53mm
- Slotted mounting holes, 66.2 x 125mm
- 2 x M20 threaded knock-outs suitable for use with M20 glands
- Option for three pre-drilled 22mm Ø holes in lid
- PCB mounting posts suitable for M3 self tapping screws
- Grey or black base
- Transparent, black, grey or yellow lid



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BE Enclosure Accessories

Combifoot rail mounting accessory



BE123456 BE123457

- Easy snap fixing to enclosure BEA01S, BEA02S & BEA03S
- Suitable for TS32 & TS35 rails
- Available in black or grey
- Part numbers:
  Grey - BE123456
  Black - BE123457

Wall mounting accessory



BE123458 BE123459

- Easy snap fixing to enclosure BEA01S, BEA02S & BEA03S
- For easy access wall mounting
- Available in black or grey
- Part numbers:
  Grey - BE123458
  Black - BE123459

Cable glands



BE123460 BE123461

- For use in pre-moulded knock-outs
- M20 thread
- Cable range 6-12mm
  Supplied with gasket
- Available in black or grey
- Part numbers:
  Grey - BE123460
  Black - BE123461

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Specifications

	BEAxxx
Sealing:	IP67
Material:	ABS
Flammability rating:	UL94HB
Gasket:	TPE
Temperature rating:	–20°C to +85°C

Features

- **IP67 rated, dust and waterproof for short-term submersion to 1m depth**
- **ABS - UL94HB rated**
- **Threaded M20 knock-outs, premoulded areas that can be pushed out for use with M20 size cable glands**
- **Plastic lid fixing screws, corrosion resistant**
- **Captive lid screws, standard on all lids**
- **Additional pre-drilled 22mm holes in the lid may be specified, suitable for standard switches and indicators**
- **PCB mounting, mounting posts and slots for PCB as standard**
- **Self tapping screw fixing, standard feature**
- **Transparent top cover, available in clear and smoke grey**
- **Accessories:**
  - **Wall mounting brackets**
  - **Combifoot - TS32 & TS35 din rail mounting**
  - **M20 cable glands for use in knock-outs**
- **Registered design**

BE	/	**X**	**XXX**	/	**X**	/	**X**	**X**
Body Styles		**Materials**	**Size**		**Base Colour**		**Lid Colour**	**Pre-drilled Lid Holes**
		A = ABS - UL94HB	01S = 80 x 72 x 53 02S = 80 x 106 x 53 03S = 80 x 139 x 53		B = black G = grey		B = black G = grey Y = yellow T = transparent	0 = no holes 1 = with hole(s) (1 x 22mmØ Size 1, 2 x 22mmØ Size 2 & 3 x 22mmØ Size 3 Enclosures)

Examples:

BEA02SGT0 = Size 2, ABS material, grey base, transparent lid with no holes

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