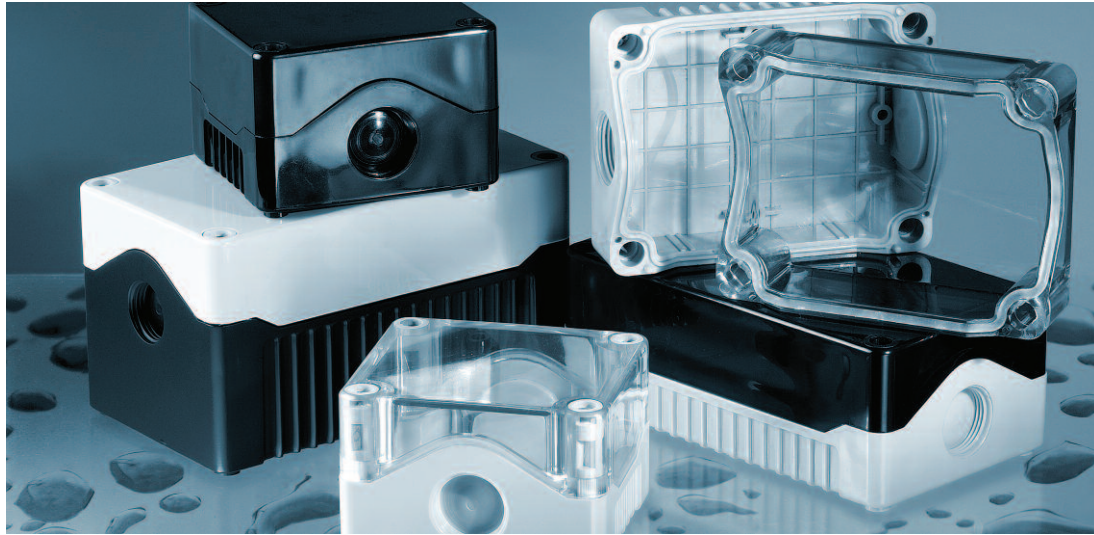




bulgin
a brand of Elektron Technology



BE Enclosures

A range of environmentally sealed plastic enclosures suitable for internal and external applications where protection from dust and water are a central requirement to system performance.

Designed for use with control switches and equipment, they are available with lids that have pre-moulded cut-outs to accept industry standard 22mm switches and bases with M20 threaded cut-outs to suit standard cable glands.



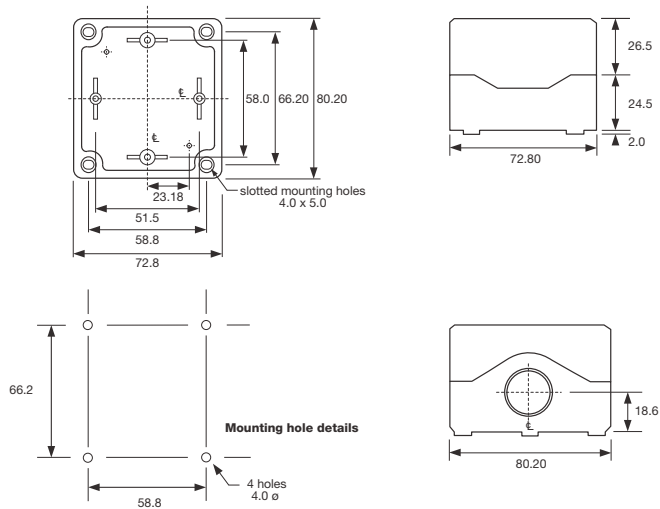
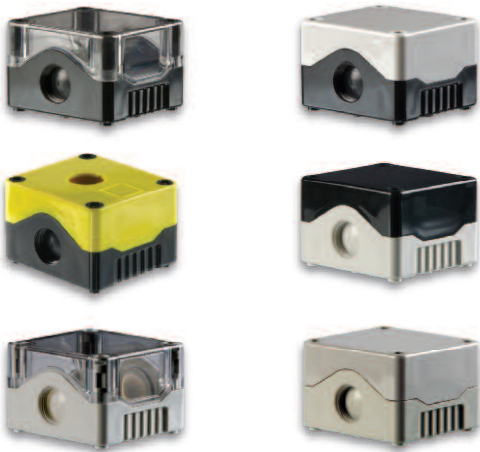
Size 1 Enclosure



BEA01S - ABS

BEP01S - Polycarbonate

- 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
- ABS or Flame Retardant Polycarbonate material options
- Grey or black base
- Transparent, black, grey or yellow lid



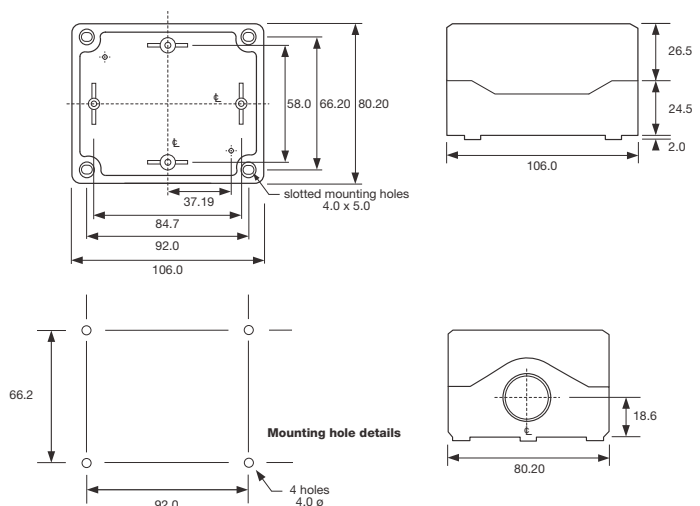
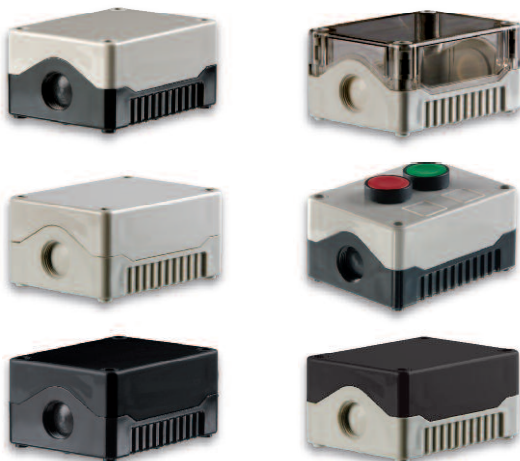
Size 2 Enclosure



BEA02S - ABS

BEP02S - Polycarbonate

- 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
- ABS or Flame Retardant Polycarbonate material options
- Grey or black base
- Transparent, black, grey or yellow lid



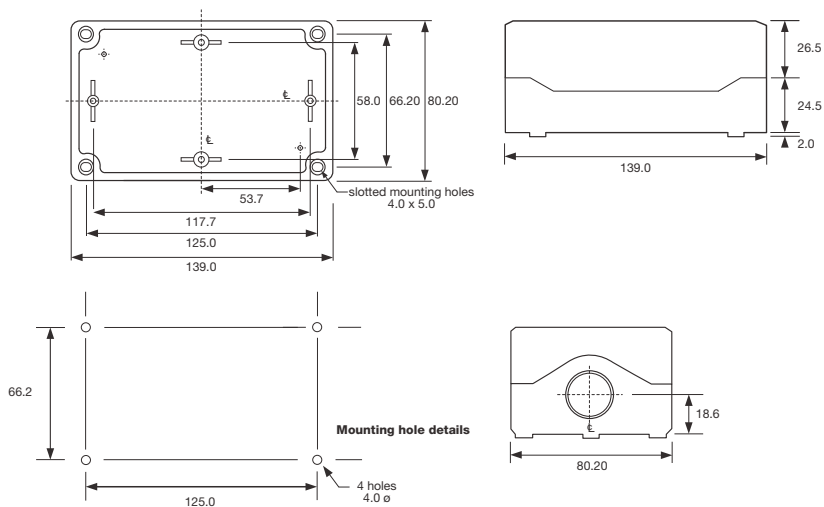
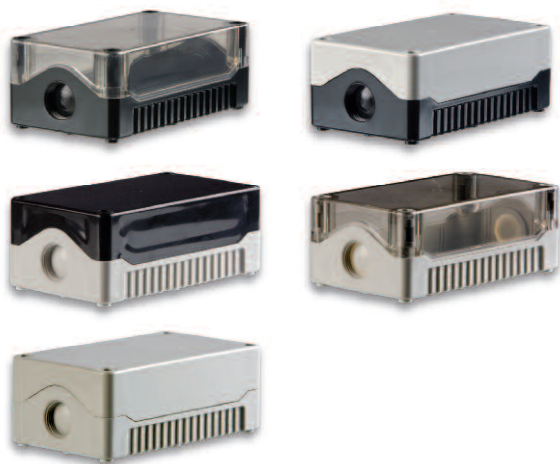
Size 3 Enclosure



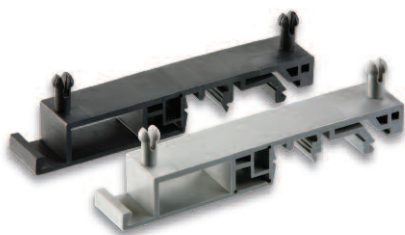
BEA03S - ABS

BEP03S - Polycarbonate

- Dimensions: z 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
- ABS or Flame Retardant Polycarbonate material options
- Grey or black base
- Transparent, black, grey or yellow lid



Accessories



Combifoot rail mounting accessory

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



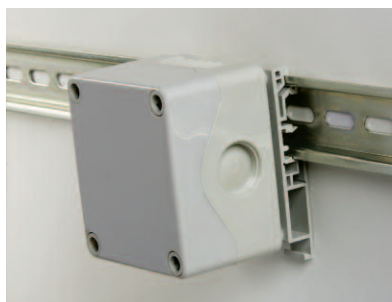
Wall mounting accessory

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



Cable glands

- For use in pre-moulded knock-outs
- M20 thread
- Cable range 3.5-8mm
- Supplied with gasket
- Available in black or grey
- Part numbers:
Grey - BE123460
Black - BE123461



BE Enclosures

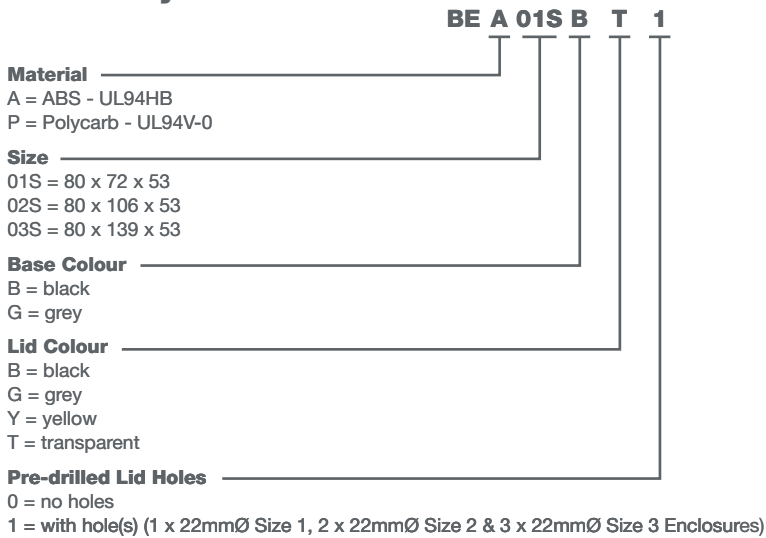
Specifications

	BEAxxx	BEPxxx
Sealing:	IP67	IP67
Material:	ABS	Polycarbonate
Flammability rating:	UL94HB	UL94V-0
Gasket	TPE	TPE
Temperature rating:	-20°C to +85°C	-20°C to +100°C

Features

- IP67 rated, dust and waterproof for short-term submersion to 1m depth
- Two materials, Polycarbonate - UL94V-0 rated or 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

Part No System



Part number example:

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

Europe

Elektron Technology

Woodland Road, Torquay
 Devon, UK TQ2 7AY

T +44 (0)1803 407700

F +44 (0)1803 407699

W bulgin.com

E europe@elektron-technology.com

The Americas

Elektron Technology

31-315 Plantation Drive

Thousand Palms, California 92276, USA

T 760-343-3650

F 760-343-3445

W bulgin.com

E americas@elektron-technology.com

China and Asia

Elektron Technology

A2, No.23, Xin Buxin Road

Tongle Community, Longgang Street

Longgang District, Shenzhen, China

T +86 755 3328 8988

F +86 755 3328 8878

W bulgin.com

E asia@elektron-technology.com



bulgin

a brand of Elektron Technology

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

Skype отдела продаж:

moschip.ru

moschip.ru_4

moschip.ru_6

moschip.ru_9