



## BEP Pro Installer Studs



### Description

The BEP Marine Pro Installer insulated studs are a smart choice for marine installers. Increased stainless steel stud length allows up to three large cable lugs to be connected. The clear polycarbonate cover provides insulation/protection, while the snap-out side skirts allow for additional cable entry. The power tapping plate variant provides additional termination points for small cables.

### Features

- Modular sizing and common interconnection height: Easily linked with other Pro Installer Busbars and Fuseholders saving installation time and space
- Compact footprint saves space
- High temperature, fibre reinforced plastic base provides strength and chemical resistance
- Four mounting holes in base allow installer choice of using two or four fastenings depending on level of securing required
- Stainless steel studs/screws and nuts for longevity in the marine environment
- Insert moulding of studs offers superior mechanical strength
- Generous stud lengths allow securing of up to three 95mm<sup>2</sup> cable lugs
- All threads are metric
- Note: As no power passes through the stud so no current rating is given
- Vmax: 50 VDC
- Partition on double stud bases provides insulation to separate studs for isolated (positive/negative) application. Snapping this partition out allows easy linking of the studs
- Power tapping plate converts from a single stud, adding four connection points for smaller cables, while preserving access for larger cables
- Power tapping plate: 4 x M4 terminals
- Maximum current through power tapping plate: 4 x 50A per terminal
- Innovative clear polycarbonate covers provide insulation/protection, with "snap outs" for extra cable access as required
- Label recess on cover allows fitting up to 12,7mm wide printed labels

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## Insulated Studs:

Part number:	BEP Part number:	Stud detail:	Dimensions (mm):	Weight(g):
260150	IST-8MM-1S	1 x M8	49 x 49 x 62mm	74g
260154	IST-10MM-1S	1 x M10	49 x 49 x 62mm	85g

## Insulated Studs with Power Tapping Plate:

Part number:	BEP Part number:	Stud detail:	Dimensions (mm):	Weight(g):
260160	IST-8MM-1SPT	1 x M8	49 x 49 x 62mm	106g
260164	IST-10MM-1SPT	1 x M10	49 x 49 x 62mm	117g

## Double Insulated Studs:

Part number:	BEP Part number:	Stud detail:	Dimensions (mm):	Weight(g):
260170	IST-8MM-2S	2 x M8	49 x 49 x 62mm	98g
260172	IST-10MM-8MM	1 x M8 + 1x M10	49 x 49 x 62mm	110g
260174	IST-10MM -2S	2 x M10	49 x 49 x 62mm	122g