

Product Information

BKT IP66 Box for 2 keystone modules

Card No.: PI_IP66_02.18

BKT IP66 box, indoor and outdoor housing for two keystone modules. Its special design provides effective protection against solid contamination, dust and water under pressure from all sides in accordance with the IP66 classification.



Application

The housing's design enables to build IT connection points in workshop and industry environment where there is heavy dust or high humidity. BKT IP66 solutions are most often used in industrial sites at production lines, warehouses, laboratories, airports and schools. The box is available in two versions: surface-mounted and flush-mounted. It is equipped with angled adapter enabling installation of max two outlets modules in the keystone mounting standard. The adapter ensures installation of socket modules at the right angle so that the installation cables terminated on the modules and connecting cables plugged into the socket would not break cables while the box is closed. The design of the adapter enables to connect the ground wire.

Standards

- EN 50173-1
- EN 50173-3
- EN 60669-1
- EN 60670-1
- IEC 60884-1
- EN 60529
- IEC 60529
- ISO/IEC 24702
- ANSI/TIA - 1005

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Features

- Designed for placing IT connection points in humid and dusty environment
- Installation of max two IT sockets
- Designed for modules in standard mounting keystone
- The boxes are equipped with side pre-punched blankings that enables to breakdown and to introduce the installation cables (M20)
- Material: thermoplastic, UV and chemicals resistant
- Dimensions (width x height x depth):
 - surface mount box - 95 x 95 x 40 mm
 - flush mount box - 150 x 150 x 47 mm
 - frame with cover - 95 x 95 x 57 mm
- Weight:
 - surface mount box - 0,075 kg
 - flush mount box - 0,142 kg
 - frame with cover - 0,175 kg
- Colour: grey RAL 7035

Mechanical properties

- Protection degree: IP66
- Mechanical resistance: IK07
- Temperature resistance: 650°C
- Installation temperature: -5°C ÷ +60°C
- Operating temperature: -20°C ÷ +60°C

Performance / Variants

Index	Description
11331120	Frame with cover BKT IP66
11330210	Angled adapter BKT for two keystone modules for frame with cover
11331130	Surface mount box BKT IP66
11331140	Flush mount box BKT IP66

