

# Twin USB charging socket



## Twin USB charging socket

Mobile devices such as mobile phones, PDAs, MP3 players, portable navigation units and headsets shape everyday life.

These devices are generally charged at a USB socket.

We have now developed a matching industrial variant which is made of high-quality housing material, has protection class IP54 and can charge two devices simultaneously.

The hinged lid provides the USB sockets with optimum protection against dust, dirt and moisture.

The compact design and small installation depth guarantee space-saving, top-mounted or front-mounted installation. Owing to its standard flange size of 50x50 mm, it can replace an existing domestic socket without problem; the installation and attachment dimensions are identical.

The robust charging socket has two USB 2.0 Type A sockets and fits perfectly in a combination housing. The sockets are ideal for individual mounting or for space-saving side-by-side installation.

### Product features:

- Robust industrial variant
- Perfect optical integration in the existing system
- USB sockets protected by a hinged lid
- Simple replacement of standard domestic sockets in existing combination housings
- Individual or combined installation
- Hinged lid positioned at 90°
- The housing has a high impact strength and excellent flame resistance
- Small installation dimensions (approx. 27.5 x Ø43 mm)
- Simple top mounting (retrofitting also possible)

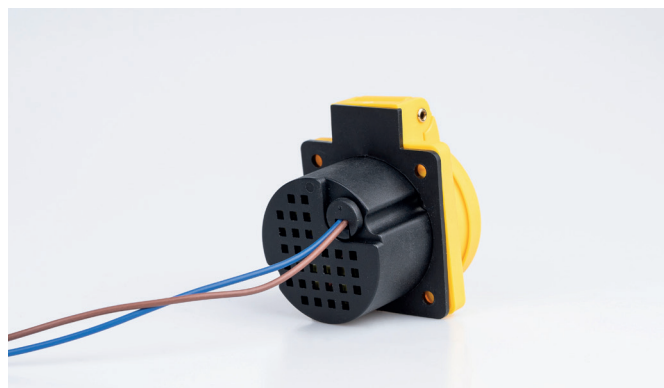
### Technical data:

- Twin USB charger
- Input voltage: 100 – 240 V
- Output: 5 V DC / 2.1 A
- Output: 2x USB-A sockets
- Inlet: Approx. 0.2m cable
- Housing: Plastic (yellow)
- Flange 50x50 mm
- Protection degree IP54

We recommend the installation of a pre-fuse 1A e.g. G-fuse type 9631 with fuse terminal type 581450



Perfect optical integration in a BALS Uni-Block.



The charging socket is already wired ready for connection.

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