

Small Standard Vehicle Socket, Order no. 10032956

Comprises:

1x socket with handlebar clamp, 1x cap nut, 1x170cm connecting cable, 1x rubber pad for 22mm handlebar and 1x fuse box with 10A fuse.

The small standard vehicle socket can be mounted on the handlebar or frame, under a holder plate or in a vehicle cockpit. It enables an external device to be connected (e.g. GPS sat nav, mobile phone, flashlight, MP3 player). Only connect devices that have a suitable plug or connector. The socket can also be used for charging the vehicle battery, provided that the battery is maintenance-free and a suitable adaptor plug is used for the charger. Technical knowledge of vehicle electrics is required for installing the socket. If you are in any doubt about your ability to fit the socket yourself, it is essential to have it done by a vehicle workshop.

Observe the following points when installing:

Installation:

- Find a suitable position for mounting the socket on your motorbike's handlebar, cockpit or instrument panel. Take account of the limited cable length. The cable must reach the battery. If you intend to use the socket mainly for charging the battery, it would be advisable to mount the socket near the battery, e.g. on a frame tube under the side cover.
- Choose a location for installation where the back of the socket is protected against water spray and the drain hole is pointing downwards.
- The socket must be securely fixed to your motorbike: „temporary“ use is not permitted.
- For mounting on the handlebar or frame, use the clamp supplied. The socket must not restrict the steering lock. If your motorbike has a 22mm handlebar, please use the rubber pad when attaching the clamp. To mount the socket on a thinner frame tube, you may have to make your own rubber pad or metal liner to reduce the diameter of the clamp.
- The clamp is not required for mounting the socket in your cockpit or instrument panel, or with a bracket. In this case, you must drill an 18mm diameter hole (e.g. with a step drill, as used for drilling aerial holes). Then insert the socket and fix it from below with the cap nut.

- Then route the connecting cable to the battery. You may need to remove the tank, seat, or a side cover. Make sure that the cable cannot be trapped or pulled off in the area of the steering head at full lock. Also, the cable must not be in direct contact with the hot engine, and it must be kept away from all moving parts. Be sure to secure the cable adequately with cable ties.
- Switch the ignition off before connecting the cable lugs to the battery. But first find a suitable place for connecting the small fuse box (e.g. under the side cover). Cut the positive lead, place the two ends on the metal clips of the fuse box, and press the clips together so that they penetrate into the cable and make the contact. Insert the 10A blade fuse in the fuse box.
- Then screw the cable lugs onto the battery. The red lead belongs on the positive terminal, and the black on the negative.
- Refit any motorbike parts that you removed.
- Check that the entire electrics are functioning perfectly before you ride your motorbike.
- Keep the cover of the socket closed when not in use.

Safety tip:

Since this is a universal product and not intended just for one particular vehicle, it is important to make sure that it is suitable for your type of motorcycle before you use the product for the first time. Always follow the instructions in your vehicle owner's manual and the directions of the vehicle manufacturer. This is essential, as improper use of this product or its unsuitability for a vehicle could impair the safety and/or condition of the vehicle.