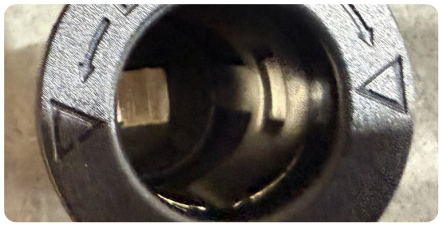
12 V Accessory Socket, Panel Mount

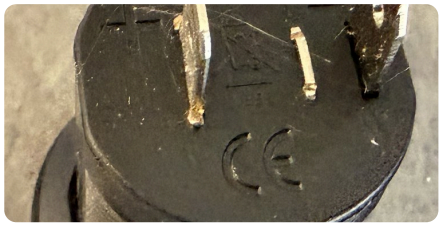
A standard cigarette-lighter style power socket for 12 V DC systems, with a threaded body for a round panel hole, a rubber cap on a strap and push-on spade terminals at the back.



Cap closed. The strap keeps it with the socket.



Cap open: standard socket opening, about 21 mm.



Rear: + and − are moulded beside their tabs.

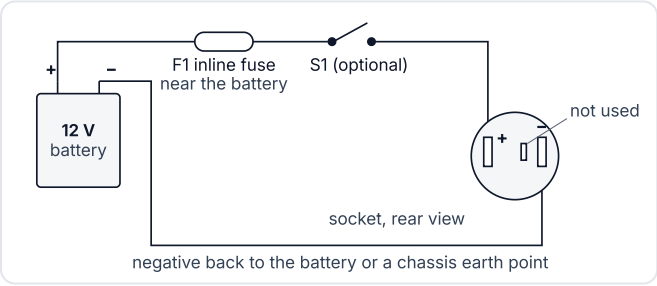
1 Device configuration

Click IT SKU CLICK-IT-679102

Type	12 V accessory socket, single, black	Takes	Standard 12 V cigarette-lighter plugs
System	12 V DC (cap marked 12V)	Contacts	Centre + , side − (usual plug polarity)
Mounting	Threaded body, panel hole about 28 mm	Terminals	Rear spade tabs: + , − , small unused tab
		Supplied	1 socket with cap. No nut, lead or fuse.

2 Terminals and wiring

TAB	MARKED	CONNECT TO
Large plain tab	+	Fused positive feed
Tab with hole	−	Negative or chassis earth
Small middle tab	**none**	Leave unconnected

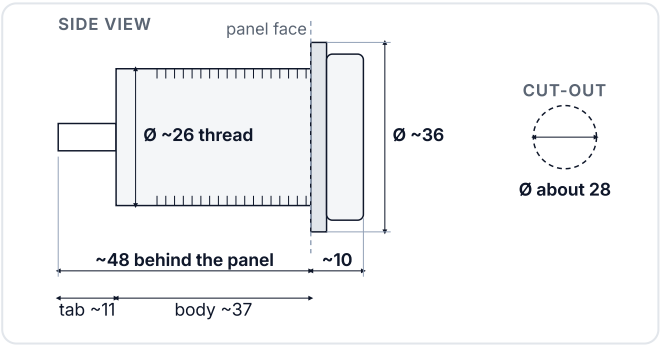


Rear view, as moulded on the part. Use insulated female spade terminals, or solder and sleeve the joints.

3 Fitting and checking a unit

1. **Fuse the feed.** Put an inline fuse in the + wire close to the battery, sized to protect the wire you run.
2. **Cut the hole.** Start a little under 28 mm and open it out until the thread just passes.
3. **Fix it from behind.** No nut is supplied: use a nut or clamp ring to suit the thread, or a bracket.
4. **Wire it.** + feed to the large plain tab, negative to the tab with the hole. Leave the small tab free.
5. **Check it.** On continuity, the + tab beeps to the centre contact and the − tab to the side contact.

4 Mechanical data



FEATURE	MM
Panel hole	**about 28**
Thread, outside	**~26**
Front flange	**~36**
Depth behind panel, with tab	**~48**
In front of panel, cap closed	**~10**
Socket opening	**~21**

Not to scale. Values marked ~ are approximate, scaled from photographs of our stock (about ±1.5 mm). Test-fit before cutting a finished panel.

5 Revision history

REV	DATE	CHANGE
1.0	2026-11-01	First release, from our stock and its markings.