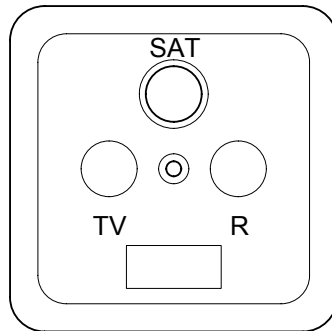
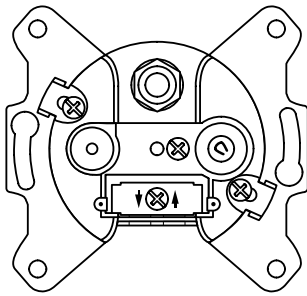


Triple antenna outlet socket EDA 3902 F

Art. No.: 0937 00

For individual antenna systems and for community antenna systems at the end of decoupled tap-off lines.

Three outlets, each one for a radio set, a TV set (both acc. to IEC 169-2 (DIN 45 325)) and a satellite receiver or a TV set with satellite reception unit, respectively.



Description

- Connections:
Plug for TV reception (47 - 862 MHz), socket for radio reception (87,5 - 108 MHz), F-connector for 1st SAT-IF range (950 - 2400 MHz)
- BZT-licence No (German P.T.T.): G 683 025 C
- Meets the draft DIN V VDE 0855
- Shielding rate
up to 470 MHz ≥ 75 dB
470 - 862 MHz ≥ 65 dB
950 - 2050 MHz ≥ 55 dB
- Suitable for remote feeding via terminal for the 1st SAT-IF (950 - 2400 MHz).
Remote feeding current 500 mA max.
- Open, symmetrical support ring for easy connection and installation of the antenna outlet socket.
- Cover plate (76 x 76 mm) is enclosed.

Technical data

	f/MHz	VHF I 47 - 68	FM 87,5 - 108	VHF III / SC ¹⁾ 174 - 470	UHF IV / V 470 - 862	SAT 950 - 2400
Output attenuation RF	dB	-	2,0	-	-	-
Output attenuation TV	dB	1,5	-	1,5	1,5	-
Output attenuation SAT	dB	-	-	-	-	2,0 3,0

¹⁾SC = Special channels

Flush mounting

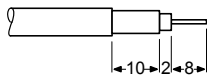
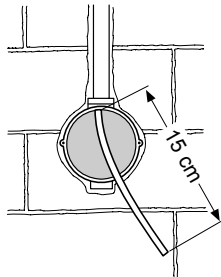


fig. 1

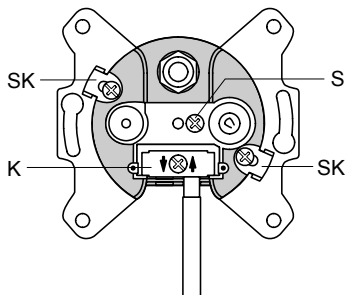


fig. 2

The antenna outlet sockets can be installed in flush mounting boxes of 58 mm Ø. Provide the coaxial cable being either concealed or enclosed in conduits with a reserve of approx. 15 cm inside the flush mounting box. Strip the cable end.

Loosen the clamp K.
Fix the centre conductor with the contact screw S.
Fasten the clamp K.
Take care that safe connection is provided!
Insert the antenna outlet socket into the flush mounting box and fix with the two expanding claws SK.
Complete the antenna outlet socket with the cover plate.

Surface mounting

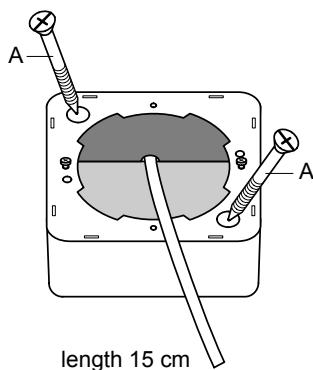


fig. 3

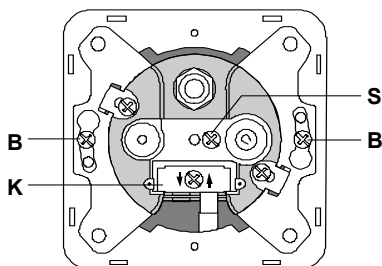


fig. 4

Break out one of the marked cable entry covers at the distance frame as required.
Fix the distance frame to the wall using the two screws A supplied.
Pass the cable into the frame providing a reserve of approx. 15 cm. Strip the cable end as shown in fig. 1.

Loosen the clamp K.
Fix the centre conductor with the contact screw S (fig. 2).
Fasten the clamp K.
Take care that safe connection is provided!
Insert the antenna outlet socket into the distance frame and fix with the two screws B supplied.
Complete the antenna outlet socket with the cover plate.

Important notes:

1. The flush mounting version of the antenna outlet socket can be installed only as a single socket.
2. For mounting the cover plate use the screw fixed to the back side.
3. For surface mounting the distance frame is to be ordered separately (Ord. code 947 562-001).

Acceptance of guarantee

We accept the guarantee in accordance with the corresponding legal provisions.

Please return the unit postage paid to our central service department giving a brief description of the fault:

Gira
Giersiepen GmbH & Co. KG
Service Center
Dahlienstrasse 12
D-42477 Radevormwald



The CE sign is a free trade sign addressed exclusively to the authorities and does not include any warranty of any properties.

Gira
Giersiepen GmbH & Co. KG
Postfach 1220
D-42461 Radevormwald

Telefon: +49 / 21 95 / 602 - 0
Telefax: +49 / 21 95 / 602 - 339
Internet: www.gira.de