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ZG-Mount

Low Profile Mobile Antenna Mount with Thread Stud

- Used together with all PROCOM ZG-type antenna whips.
- M8x1 thread whip-mounting system.
- For installation on horizontal surfaces (roof top or trunk lid) in a 21 mm dia. hole.
- · Particularly well suited for rooftop-mounting because of very low internal protrusion and ability to be installed exclusively with access from the outside.

DESCRIPTION

- Mounting body made of stainless steel!
- Choice between two connection principles:

 - ZG-mount: FME-connection (supplied without cable).
 ZGP4-mount: Permanently attached 4 m cable terminated with FME-connector.

ORDERING DESIGNATIONS

TYPE NO.	PRODUCT NO.
ZG-Mount	ZG-mount with FME-system
ZGP4-Mount	ZGP4-mount with 4m cable and FME-connector

SPECIFICATIONS

MODEL	ZG-Mount
APPLICATION	Low-profile mount for mobile antennas
FREQUENCY	0-1300 MHz
CONNECTION TO WHIP	M8x1 thread stud
MATERIALS	Stainless steel Black chromed brass Environment-proof plastics
COLOUR	Black
HEIGHT	Approx. 28 mm
INSTALLATION DIAMETER	38 mm
BUILD-IN DEPTH	10.5 mm
RECOMMENDED INSTALLATION TORQUE	7.5 ± 1 Nm
WEIGHT	ZG-version: Approx. 70 g ZGP4-version: Approx. 210 g
MOUNTING	21 mm dia. hole
ROOF THICKNESS	Max. 2 mm

FME-SYSTEM ACCESSORIES

LENGTH	TYPE NO.
1 m	1 m FME
2 m	2 m FME
3 m	3 m FME
4 m	4 m FME
5 m	5 m FME
6 m	6 m FME
4 m white	4 m FME-white
6 m white	6 m FME-white
12 m white	12 m FME-white
18 m white	18 m FME-white
FME-CONNECTORS	
CONNECTOR	ORDER NO.
FME-FME	FME-FME
Prolongation	FMEP
N	FME-N
FSMA	FME-FSMA
BNC	FME-BNC
TNC	FME.TNC
UHF	FME-UHF
Mini-UHF	FME-MUHF
Elbow-MUHF	FME-EMUHF
Elbow-BNC	FME-EBNC
Elbow-TNC	FME-ETNC
SMA	FME-SMA

For further information about other types of FME-cables please compare the cable data sheets under accessories in our catalogue.

INSTALLATION

The ZG-mount is designed for mounting in a 21 mm dia. hole on horizontal surfaces as e.g. roof top or trunk lid, with access from the outside only.

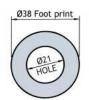
A good contact surface on the inside of the car body must always be ensured, thus enabling the base plate to get in direct contact with the metal parts of the car, which is of utmost importance for proper performance of the antenna.

The ZG-mount is provided with an M8 x 1 thread mount system. This construction meets the demand for a low profile mobile mount with a slim appearance and with protection against theft of the antenna whip.

When cleaning the car in car-washing machines, the whip is easily removed using a fork spanner. The whip is refitted again by screwing it onto the thread stud and tightening it with the spanner.

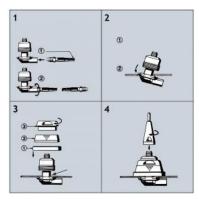
1. INSTALLATION DIMENSIONS

ZG-MOUNT



Build- in depth: 10.5 mm

2. INSTALLATION STEPS



Do not use sealer on rubber gasket or other places.

