

EFD 200R/...-TNC

5 dB Portable Antenna for the 200 MHz Band

PROCOM

DESCRIPTION:

- ★ End-fed half-wave dipole with a black-chromed, conical stainless steel whip.
- ★ 5 dB gain (typ.) compared to a $1/4 \lambda$ portable antenna whip on the same equipment.
- ★ Groundplane independent due to half-wave design.
- ★ Delivered factory tuned to /l, /m or /h band. See ordering designations.
- ★ Provided with TNC (male) connector.

SPECIFICATIONS:

ELECTRICAL	
MODEL	EFD 200R/...-TNC
ANTENNA TYPE	End-fed $1/2 \lambda$ dipole mobile antenna
FREQUENCY	2 m band covered by three models
IMPEDANCE	Nom. 50Ω
POLARISATION	Vertical
GAIN	5 dB (compared to a $1/4 \lambda$ portable antenna on the same equipment)
BANDWIDTH	≥ 15 MHz @ SWR ≤ 2.0
SWR	< 1.3 @ f. res.
MAX. POWER	25 watts
MECHANICAL	
MATERIALS	Black-chromed, conical stainless steel Black-chromed brass
COLOUR	Black
HEIGHT	Approx. 750 mm (dep. on type)
WEIGHT	Approx. 70 g
CONNECTOR	TNC (male)

ORDERING DESIGNATIONS	
FREQ RANGE	TYPE NO.
185-200 MHz	EFD 200R/l-TNC
200-215 MHz	EFD 200R/m-TNC
215-230 MHz	EFD 200R/h-TNC

