

UHF Gooseneck Antenna

MODEL: TH-460F



1. GENERAL DESCRIPTION

Model No
TH460F-N(M)

1.1 Electrical Properties

Parameter	Description
Frequency Band	450~470MHz
Nominal Impedance	50 ohm
Polarization	Vertical
V.S.W.R	3:1

1.2 Mechanical Properties

Parameter	Description
Antenna Type	External Antenna
Touch Type	Screw Type
Connector Type	N 180°(Male)
Antenna Dimensions	410 mm \pm 50
Antenna Color	Black
Operating Temperature Range	-30°C~+80°C
Storage Temperature Range	-30°C~+80°C

2. Appearance

NO.	NAME	FINISH	Q, TY
01	Plug cap	Black	01
02	Tubing plastic	Black	01
03	Flexible tube		01
04	N 180°(Male)	Nickel plating	01

CUSTOMER'S	MODEL	PARTS NUMBER	FREQUENCY	UNIT	SCALE	DATE	VERSION
		TH460F-N(M) 450-470Mhz		M/M		20190410	1
TOLERANCE	X. XX±0. 15	NAME	PARTS NUMBER	APPROVED	CHECKED	DRAWING	DESIGNED
SURFACE ROUGHNESS	$\sqrt{\Delta}$	APPEARANCE	TH-460F				

3. Return Loss, V.S.W.R. and Smith Chart





