

COMTELCO

Technical Specification

PEXY SERIES

VHF/UHF Unity Gain

DUAL BAND PORTABLE ANTENNA

FEATURES:

Injection molded flexible antenna

High durability and efficiency

Textured finish with strain-relief base

Available in various standard connectors



ELECTRICAL SPECIFICATIONS:

ANTENNA TYPE:

PEXY400

PEXY440

PEXY450

PEXY470

FREQUENCY:

400-450/148-174MHz

440-470/140-150MHz

450-470/148-174MHz

470-512/148-174MHz

VSWR:

1.5:1 max at resonance

POWER RATING:

50 watts

IMPEDANCE:

50 ohms

POLARIZATION:

Vertical

MECHANICAL SPECIFICATIONS:

TEMPERATURE RANGE:

-40°C to +85°C

ANTENNA LENGTH:

6.15" Maximum