

COMTELCO

Technical Specification

PEXL SERIES

30-88MHz Unity Gain

PORTABLE ANTENNA

FEATURES:

Injection molded flexible low or mid band antenna

High durability, high efficiency

Textured finish with strain-relief base

Available in various standard connectors

ELECTRICAL SPECIFICATIONS:

ANTENNA TYPE:	FREQUENCY:
PEXL30	30-36MHz
PEXL36	36-42MHz
PEXL42	42-50MHz
PEXL66	66-76MHz
PEXL76	76-88MHz

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:	11.1" Maximum

