Datasheet

UL-708 TETRA

25 Watts UHF 390 MHz Ultraplexer

- Miniaturized, light-weight duplexer.
- Ultra-compact built-in type Duplexer for TETRA
- Steel chassis with aluminium extruded 8 cavities.
- High Q helical silver plated resonators.
- Non-adjustable



ELECTRICAL SPECIFICATIONS

Туре	UHF - Ultraplexer
Frequency	380 - 430 MHz
Bandwidth	See ordering information
Spacing	See ordering information
Insertion loss	≤1.9 dB
Isolation (Suppresion)	Single channel ≥ 70 dB
VSWR	≤ 1:1.5
Impedance	50 Ohm
Maximum Input Power	25 Watts

MECHANICAL SPECIFICATIONS

Color	Black Grey (RAL7021)
Dimension	50 x 156 x 40 mm
Weight	0.4 kg
Operating Temperature	-30°C to +60°C
Connector	See ordering information (Available in SMA-female and MCX-female)
Serial no.	On product label

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ORDERING INFORMATION

UL-7085	ULTRAPLEXER 380-385 / 390-395 MHz (MCX-female)
UL-70815	ULTRAPLEXER 380-395 / 406-410 MHz (MCX-female)
UL-708-15	ULTRAPLEXER 380-395 / 415-430 MHz (SMA-female)
UL-70865	ULTRAPLEXER 380-396,5 / 390-396,5 MHz (MCX-female)
UL-70816	ULTRAPLEXER 380-396,5 / 406-410 MHz (SMA-female)