

CBBR-400

TETRA Band Selective Repeater for the 400 MHz indoor systems

DESCRIPTION

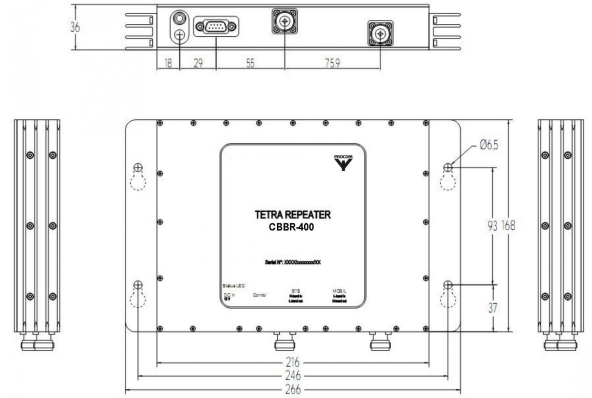
- Repeater for use in 400 MHz indoor TETRA systems
- High sensitivity
- High dynamic range
- Remote control
- Compact size
- Max. output power: +21 dBm (125 mW)
- Gain: 40 to 70 dB

CBBR-400



OUTLINE DIMENSIONS (mm)

SBBR-400



PROCOM A/S reserve the right to amend specifications without prior notice.

07/07/15

ORDERING DESIGNATIONS

TYPE	PRODUCT NO.
CBBR-400	210002230

SPECIFICATIONS

ELECTRICAL	
MODEL	CBBR-400
FREQUENCY RANGE	380 - 385 MHz 390 - 395 MHz Other TETRA band available on request
Mode of Operation	Band selective duplex
Application	Indoor or limited outdoor (IP52)
Gain	40 to 70 dB
Input Noise Figure	< 4 dB
MAX. OUTPUT POWER	+21 dBm (125 mW)
ICP3	+36 dBm
MECHANICAL	
TEMP. RANGE	0° C → +45° C optional -10° C → +50° C
CONNECTORS	N-female
DIMENSIONS (L x W x H)	266 x 168 x 36 mm
WEIGHT	1.2 kg