

## Description

XA 2001, XA 2002 and XA 2003 power symmetric splitters enable coupling of 2, 3 or 4 antennas.

## Features

- creating of special antenna radiation pattern
- excellent matching
- high operating power
- good corrosion resistance and weather resistance
- easy mounting

### Assembly:

Splitter can be mounted on vertical or horizontal support of diameter from 40 to 110 mm.

### Mounting accessories:

Stainless steel strapping 11 mm × L \*) cm; ordering number 177-944 including clip.

\*) Depends on diameter of support.



XA 2001



XA 2002



XA 2003

## Technical Specifications

Parameter	Value			Units
	XA 2001	XA 2002	XA 2003	
Type	XA 2001	XA 2002	XA 2003	
Frequency band	380 ÷ 400			MHz
Splitting ratio	1 : 2	1 : 3	1 : 4	
Maximum input power	1000	1000	500	W
Split loss	3.0 (+0.3 ÷ -0.1)	4.8 (+0.3 ÷ -0.1)	6.0 (+0.3 ÷ -0.1)	dB
VSWR	< 1.1			
Impedance	50			Ω
Material	chromated aluminium alloy, silvered brass			
Dimensions w × h × d	255 × 85 × 40	255 × 85 × 65	270 × 85 × 65	mm
Weight	0.9	1	1.2	kg
Connectors type	7/16 female			