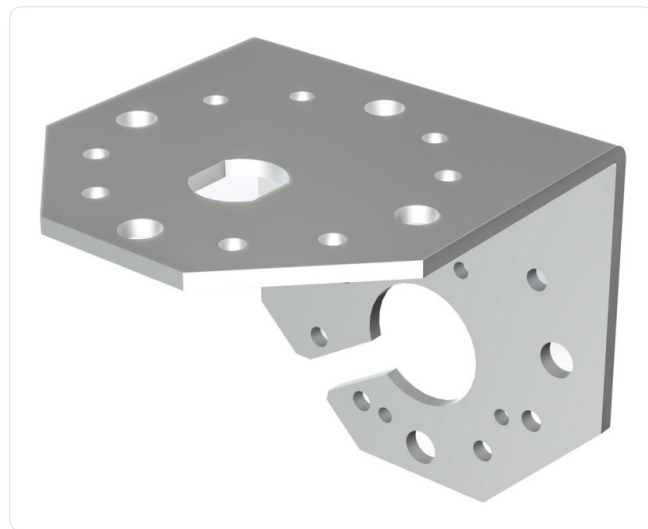




XSL925431...

Mounting Bracket Kit for 7825xxx Antennas



DESCRIPTION

- A versatile bracket designed for mounting 7824xxx series antennas to walls, poles or railings.
- The pole mounting is suitable for tubes with dia. 30-53 mm / 1.2-2.0 in.

SPECIFICATION

ELECTRICAL

Model	XSL925431...
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MECHANICAL

Materials	Bracket – Aluminium Fixings – Stainless steel
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Historic Brand	Amphenol Procom
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Torque Max.	M3: 1.5- 2.5 Nm M6: 10 – 13 Nm
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Weight	Approx. 0.5 kg / 1.1 lb.
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Mounting	See Mounting details
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ORDERING CODES

Model	Product No.	Model
Mounting Bracket Wall Kit	XSL9254316	Mounting Bracket Wall Kit
Mounting Bracket Pole Kit	XSL9254317	Mounting Bracket Pole Kit

ADDITIONAL INFORMATION

Please Note

The optimum position for an omnidirectional antenna is at the top of the mast as this ensures undisturbed radiation in all horizontal directions.

Mounting of an omnidirectional antenna at the side of a mast imposes some distortion of the radiation pattern as well as the VSWR. The influence is dependent on the distance to the mast and the mast diameter.

Often this effect can be advantageously exploited to create directional patterns when a certain "preferred area" has to be covered by the antenna system.

Dimension

