

AS273-2

AS273-3

UHF 225 MHz - 1,3 GHz ANTENNA

Broadband dipole used in defense communications, deployed on surface ships.



TECHNICAL CHARACTERISTICS

- Vertical polarisation
- Omnidirectional
- Low Radar Cross Section
- Epoxy glass fibre

VERSIONS

- AS 273-2 – including dielectric mast
- AS 273-3 – flange mounting

ASSOCIATED EQUIPMENTS

- Multicoupler units AM326 and AM346

TECHNICAL DATA

SWR	Typ. ≤ 2.2
Gain	0 dBd
Max. Input power	300 W (225-500 MHz)
Max. diameter	AS273-2 : 0.148 m (0.175 m mounting flange) AS273-3 : 0.148 m
Height	AS273-2 : 1.395 m (Integrated dielectric mast) AS273-3 : 0.650 m (Flange mounting)
Weight	AS 273-2 : 5 kg AS 273-3 : 3.5 kg



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