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P.IVA 02984130969 - COD.FISCALE E REGISTRO IMPRESE DI MILANO 06159490157 - REA 1868176 (MB)

PARABOLE RFS 15 Ghz doppia polarizzazione

Code	UXA2-142CB	SCX2-142AB	SBX3-142AB	SBX4-142AB	UXA4-142CB	UXA6-142BB	SBX6-142AB	UXA8-142AB
Frequency, GHz	14.2 - 15.35							
Diameter, ft (m)	2 (0.6)		3 (0.9)	4 (1.2)		6 (1.8)		8 (2.4)
Profile	Standard	CompactLineEasy	CompactLine		Standard		CompactLine	Standard
Performance	Ultra High, High Cross Polar Discrimination	Ultra High			Ultra High, High Cross Polar Discrimination		Ultra High	Ultra High, High Cross Polar Discrimination
Polarization	Dual							
Regulatory Compliance	Standard, EN 302217							
3dB beamwidth	2.3°	2.4°	1.5°	1.1°	1.2°	0.8°	0.8°	0.6°
Antenna Input	PBR 140							
Low Band Gain, dBi	36.3	36.7	40.2	42.7	42.3	45.8	45.9	48.3
Mid Band Gain, dBi	36.5	37.1	40.4	42.9	42.5	46	46.2	48.5
High Band Gain, dBi	36.8	37.3	40.6	43.1	42.8	46.3	46.5	48.8
F/B Ratio, dB	64	65	68	72	70	75	74	76
XPD, dB	36	30	30	30	36	38	30	38
IPI, dB	40	35	35	35	40	40	35	40
Max VSWR / R L, dB	1.13 / 24.3	1.38 / 16.0	1.30 / 17.7	1.30 / 17.7	1.10 / 26.4	1.10 / 26.4	1.30 / 17.7	1.10 / 26.4
ETSI Standard	Range 2, class 2		Range 2, class 3		Range 2, class 3, XPD	Range 2, class 2, XPD	Range 2, class 3	Range 2, class 2
Elevation Adjustment	± 30°	± 20°	± 15°			± 5°		
Azimuth Adjustment	± 30°	± 10°	± 5°					
Polarization Adjustment	± 5°							
Pressure, bar (psi)	0.3 (4.3)							
Radome	Included							
Antenna color	White							
Mounting Pipe Ø minimum/maximum mm (in)	51 (2)/114 (4.5)	48 (1.9)/114 (4.5)	90 (3.6)/114 (4.5)	114 (4.5)/114 (4.5)				
Minimum Length Pipe, m (ft)	0.4 (1.3)		0.4 (1.3)	0.5 (1.6)		0.6 (2.0)		1.2 (3.9)
Approximate Weight, kg (lb)	15 (33)	10 (22.0)	23 (50.5)	35 (77)	40 (88)	95 (209)	90 (198)	180 (396)
Survival Windspeed, kph (mph)	250 (156)	252 (156)	200 (125)					
Operational Windspeed, kph (mph)	190 (118)	180 (112)	164 (102)	200 (125)	190 (118)		200 (125)	190 (118)