LOW PROFILE ANTENNA LPA7-900V-503/770



| ELECTRICAL | | SIDE | | | |
|--------------------|-------------------------------|------------|------------------------------|-------------------------|-----------|
| FREQUENCY: | 870 - 960 MHz | VIEW | 224.20[8.83] | | |
| GAIN: | 8 dBi | | | A | |
| POLARISATION: | Linear (Vertical) | # | | | |
| BEAMWIDTH: | 70° (Az) x 60° (EI) | | | | |
| CROSS POLAR: | 20 dBTyp. | | | | |
| VSWR: | 2:1 | | | | |
| POWER RATING: | 50 W | | | 11.8 | |
| FRONT TO BACK: | 20 dBTyp. |] | | 300 [11.81] | |
| | | 20 | | 30 | |
| MECHANICAL | | 165 [6.50] | | | |
| STANDARD FINISH: | ABS Polymer - White | | | | • |
| MASS: | 0.75 kg / 1.65 lbs | | | | ISOMETRIC |
| TEMPERATURE: | –20° to +50°C | | /\/\` | | VIEW |
| WIND LOADING: | 11.97 kg / 26.3 lbs @ 100 mph | 40[1.57 | | ϕ 5.5 [0.22] HOLES | |
| | | | N(M) CONNEC & INTEGRAL 50 | | |
| MOUNTING OF | PTIONS | 4 | | 00mm CABLE | |
| KITS AVAILABLE: | N/A | | | | |
| See Separate Data | Sheets | | | 0.79 | |
| | | | L | | |
| | | | | 50 | |
| | | | | | |
| | | | | | |
| | | | 246[9.69] | I | |
| GA: 770-1 | lssued: 280308 | | | | |
| DIMENSIONS: mm | [inches] | VIEW | | | |

European Antennas Ltd. has a policy of continuous development and therefore stress that the data contained on this sheet should be used for guidance only.

European Antennas Ltd. is part of the Cobham Antennas Division





Certificate No 9268

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