

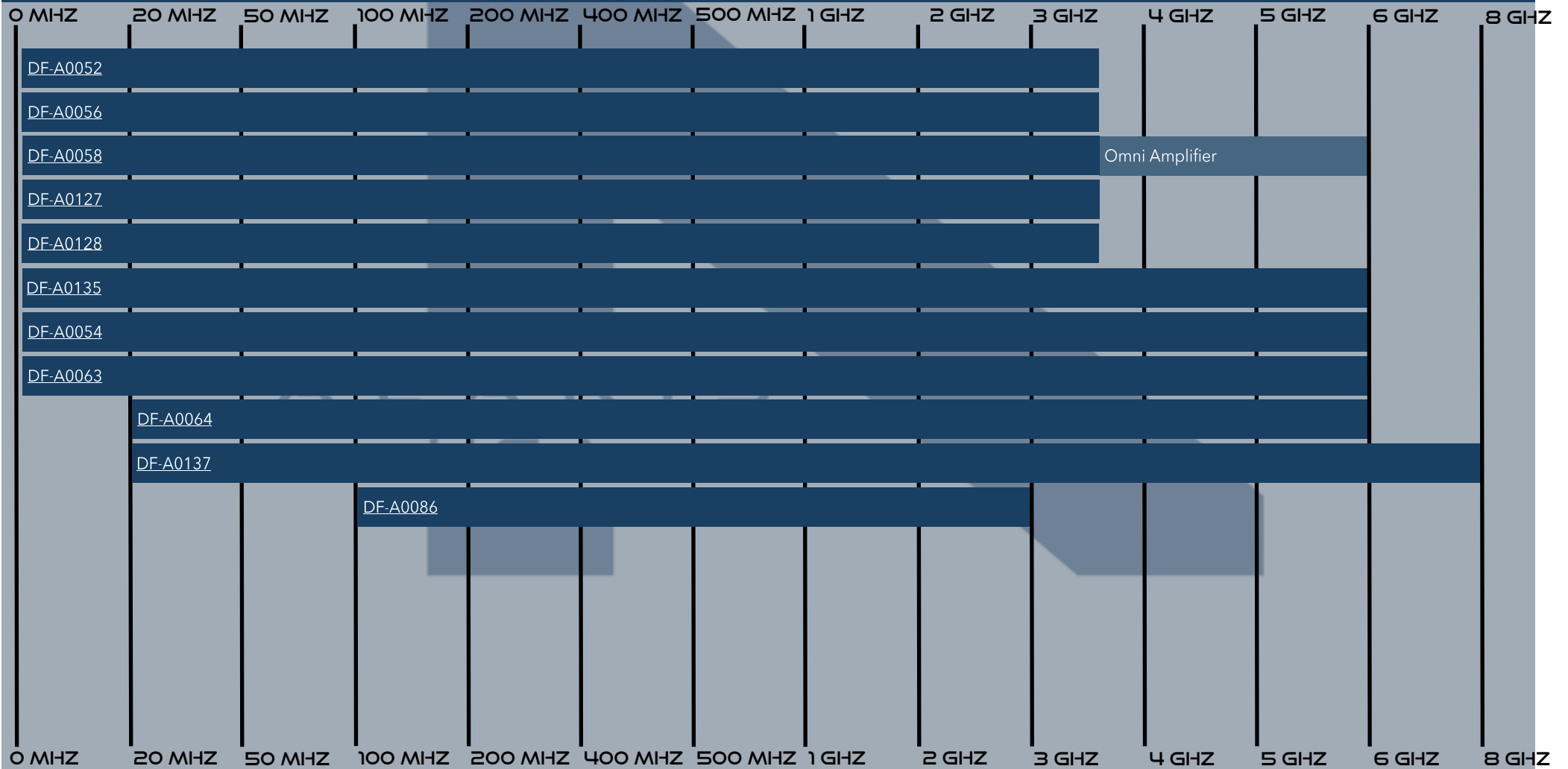
ELECTRONIC PRODUCTS



ELECTRONICS

Alaris Antennas designs and manufactures a range of electronics products, passive and active, to complement our product range. These include RF switches, antenna tuning units, multi-channel gain blocks, power supplies, filters and diplexers. Some antenna products, such as active antennas and direction finding systems are integrated with electronics in accordance with the particular application.

DF SWITCHES



DF SWITCH ENCLOSURES

0 MHZ 20 MHZ 50 MHZ 100 MHZ 200 MHZ 400 MHZ 500 MHZ 1 GHZ 2 GHZ 3 GHZ 4 GHZ 5 GHZ 6 GHZ

DF-A0057

POWER SUPPLIES

MISC-A0066

0 MHZ 20 MHZ 50 MHZ 100 MHZ 200 MHZ 400 MHZ 500 MHZ 1 GHZ 2 GHZ 3 GHZ 4 GHZ 5 GHZ 6 GHZ

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ELECTRONICS - DF SWITCHES

Antenna	Product Description	Frequency	Gain	Polarisation	L (mm)	D (mm)	H (mm)	W (mm)	Mass	Connector	Power
DF-A0052	High-Speed DF Antenna Commutating Switch	1 - 3600 MHz	10 to 15 dB	-	317 mm	-	80 mm	168 mm	< 4 kg	SMA (f)	-
DF-A0056	5-Channel Band Switch with Omni Amplifiers	1 - 3600 MHz	8 to 18 dB	-	317 mm	-	80 mm	168 mm	3.2 kg	SMA (f)	-
DF-A0058	5-Channel Band Switch with Omni Amplifiers	1 - 3600 MHz	8 to 18 dB	-	317 mm	-	80 mm	168 mm	3.2 kg	SMA (f)	-
DF-A0127	5-Channel Band Switch with Omni Amplifiers	1 - 3600 MHz	8 to 19 dB	-	317 mm	-	80 mm	168 mm	< 4 kg	SMA (f)	-
DF-A0128	5-Channel Band Switch with Omni Amplifiers	1 - 3600 MHz	8 to 19 dB	-	317 mm	-	80 mm	168 mm	< 4 kg	SMA (f)	-
DF-A0135	High-Speed DF Antenna Commutating Switch	1 - 6000 MHz	9 to 12 dB	-	317 mm	-	80 mm	168 mm	< 4 kg	SMA (f)	-
DF-A0054	High-Speed DF Antenna Band Switch	1 - 6000 MHz	8 to 9 dB	-	317 mm	-	80 mm	168 mm	3.2 kg	SMA (f)	-
DF-A0063	High-Speed DF Antenna Commutating Switch	1 - 6000 MHz	9 to 15 dB	-	317 mm	-	80 mm	168 mm	< 4 kg	SMA (f)	-
DF-A0064	High-Speed DF Antenna Band Switch	20 - 6000 MHz	13 to 18 dB	-	317 mm	-	80 mm	168 mm	< 4 kg	SMA (f)	-
DF-A0137	High-Speed DF Antenna Band Switch	20 - 8000 MHz	13 to 18 dB	-	353 mm	-	57 mm	168 mm	4 kg	SMA (f)	-
DF-A0086	High-Speed DF Band Switch	100 - 3000 MHz	10 dB	-	317 mm	-	80 mm	168 mm	2.8 kg	SMA (f)	-

ELECTRONICS - DF SWITCH ENCLOSURES

Antenna	Product Description	Frequency	Gain	Polarisation	L (mm)	D (mm)	H (mm)	W (mm)	Mass	Connector	Power
DF-A0057	Outdoor Housing for DF Switches	1 - 6000 MHz	-	-	458 mm	-	281 mm	201 mm	8.2 kg	TNC (f) N-Type (f)	-

ELECTRONICS - POWER SUPPLIES

Antenna	Product Description	Frequency	Gain	Polarisation	L (mm)	D (mm)	H (mm)	W (mm)	Mass	Connector	Power
MISC-A0066	15 V Coaxial Power Supply	0.1 to 6000 MHz	-	-	195 mm	-	80 mm	150 mm	1.3 kg	N-Type (f)	-

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