

Power Load

200, 600 and 1200 W Dry



PRODUCT PROFILE

These loads are well proven convection cooled loads that are used in all are combiners and systems and also as a stand alone component. The compact design and high-quality production is matter of course for many years in trouble free service.

ARTICLE	LDB4-0600-A0	LDB4-0600-B0	LDB4-0600-C0
FREQUENCY RANGE	470 - 860 MHz	470 - 860 MHz	470 - 860 MHz
MAX INPUT POWER (at 25°C)	200 W	600 W with cooling flange	1200 W with cooling flange
IMPEDANCE	50 Ohm	50 Ohm	50 Ohm
VSWR (at operating channel)	<1.05 (>32 dB)	<1.05 (>32 dB)	<1.05 (>32 dB)
AMBIENT TEMPERATURE	-55° C to +80° C	-55° C to +80° C	-55° C to +80° C
CONNECTOR	DIN 7/16 female	DIN 7/16 female	DIN 7/16 female
DIMENSIONS	300 x 105 x 45 mm (11.8 x 4.13 x 1.77 in)	80 x 615 x 680 mm (3.15 x 24.21 x 26.77 in)	80 x 615 x 1360 mm (3.15 x 24.21 x 53.54 in)
WEIGHT	4 kg (8.82 lb)	16.6 kg (36.59 lb)	33.2 kg (73.18 lb)