## Diode Modules, Single and Dual

IFAV @ TC

99 100 180

36 100

59 100 100

71 100 150

99 100 180

120 105 180

165 100 300

190

270 100 450

290 100 450

270 100 450

305 100 480

310 100 520

560

85 880

100 300

11500

10500

15000

0.75 0.63 150

0.8 0.6

0.8

°C A

FRMS

60

VRRM

VA

800

1400

1600

800

1200

1400

1600

1800

800

1200

1400

1600

1800

800

1200

1400

1600

1800

800

1200

1400 1600

1800

800

1200

1400

1600

1800

2000

2200

800

1200

1400 1600

1800

800

1200

1400

1800

800

1200 1400

1600

800

1200

1400

1600

1200

1400

1600

1800

2000

2200

800

1200

1400

1600

1800

2000 2200

1200

1400

1600

1800

2000

2200

1200

1400

1600

1800

2000

I<sub>FAV</sub> = 36-560 A

MDA 72-08N1B

MDA 72-14N1B

MDA 72-16N1B

MDD 26-08N1B

MDD 26-12N1B

MDD 26-14N1B

MDD 26-16N1B

MDD 26-18N1B

MDD 44-08N1B

MDD 44-12N1B

MDD 44-14N1B

MDD 44-16N1B

MDD 44-18N1B

MDD 56-08N1B

MDD 56-12N1B

MDD 56-14N1B

MDD 56-16N1B

MDD 56-18N1B

MDD72-08N1B

MDD72-12N1B

MDD72-14N1B

MDD 72-16N1B MDD 72-18N1B

MDD 95-08N1B

MDD 95-12N1B

MDD 95-14N1B

MDD 95-16N1B

MDD 95-18N1B

MDD 95-20N1B

MDD 95-22N1B

MDD 142-08N1

MDD 142-12N1

MDD 142-14N1

MDD 142-16N1

MDD 142-18N1

MDD 172-08N1

MDD 172-12N1

MDD 172-14N1

MDD 172-16N1 MDD 172-18N1

MDD 220-08N1

MDD 220-12N1

MDD 220-14N1

MDD 220-16N1 MDD 250-08N1

MDD 250-12N1

MDD 250-14N1

MDD 250-16N1

MDD 255-12N1

MDD 255-14N1

MDD 255-16N1

MDD 255-18N1

MDD 255-20N1

MDD 255-22N1

MDD 310-08N1

MDD 310-12N1

MDD 310-14N1

MDD 310-16N1

MDD 310-18N1

MDD 310-20N1

MDD 310-22N1 MDD 312-12N1

MDD 312-14N1

MDD 312-16N1

MDD 312-18N1

MDD 312-20N1

MDD 312-22N1

MDO 500-12N1

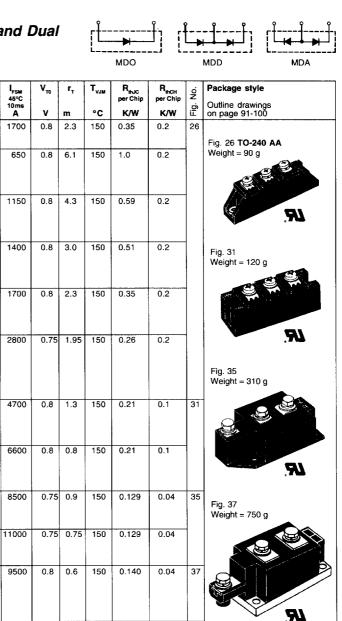
MDO 500-14N1

MDO 500-16N1

MDO 500-18N1

MDO 500-20N1

Туре



0.129

0.120

0.072

150

0.38 140

0.04

0.04

0.024 39

35

37

Fig. 39

Weight = 730 g

 MDO 500-22N1
 2200

 Data according to IEC 60747 and refer to a single diode unless otherwise stated.

55

R

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25.163.2453.0 25.163.4253.0 25.190.2053.0	25.194.3453.0	25.320.4853.1	25.320.5253.1	25.326.3253.1	25.326.3553.1	25.330.1653.1
<u>25.330.4753.1</u> <u>25.330.5253.1</u> <u>25.334.3253.1</u>	25.334.3353.1	25.350.2053.0	25.352.4753.1	25.522.3253.0	<u>T483C</u> <u>T484C</u>	<u>T485F</u> <u>T485H</u>
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25.640.5053.0						