

Alternator 80 A

This alternator is modified for motorsport demand, splash protected and delivered without pulley and fan. Clockwise and anticlockwise versions are possible, modifications are available on request.



Mechanical data

Case material	aluminium
Weight 3300	g
Current regulator unit	integrated
Max. rotations	15 000 x 1/min

Dimensions

Diameter 108	mm
Length without shaft stub	116 mm
Distance between mounting points	144 mm

Conditions for use

Temperature range	-10 ... 90°C
Vibration high	protection
Installation without rubber mounting	

Electric connections

Battery B+	M6
Control lamp D+	M5

Electronic data

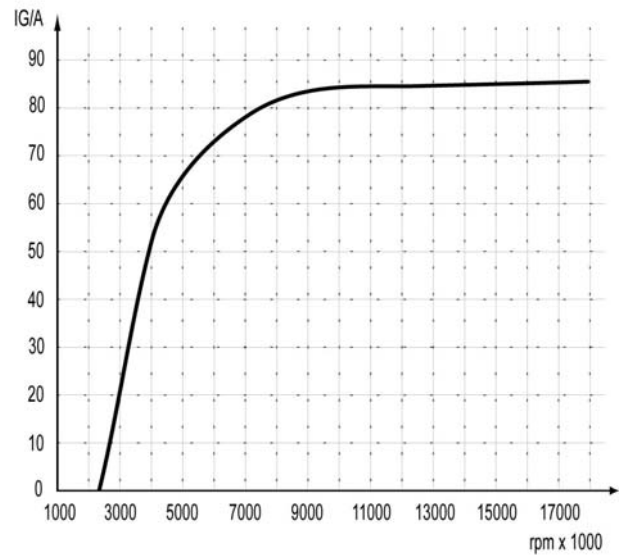
Rated current	80 A
Supply voltage	13,5 V
Cut-in speed	2800 x 1/min
Couplings	crews

Order numbers

Alternator	B 120 300 023
Pulley/fan anticlockwise	B 261 205 903
Pulley/fan clockwise	C 120 934 602
Offer drawing	A 120 300 020

Characteristic

Rpm	IG (A) 25°C
1000	0
2000	0
3000	18
4000	51
5000	66
6000	74
7000	81
8000	83
9000	84
10000	85
12000	85
15000	85
18000	85



Design

