

DELSTAR

HD BRUSHLESS | SERIES 310

100-31210,-D

28 Volts 400 Amps

PRODUCT SPECIFICATIONS

Part number	100-31210,-D
System Voltage	24V
Rated Output	400A
Output @ 2000 rpm	260A
Ground	Isolated
Mounting	Cradle
Rotation	Bidirectional
Temperature limits:	
Low	- 40°C / -40°F
High	93°C / 200°F (with air precleaner)
High	110°C / 230°F (with fresh air intake hose)
Speed limits:	7000 RPM continuous 8000 RPM intermittent
Coating	Corrosion-Resistant E-Coated
Weight	77 Lbs / 35 Kg.
Regulator	Internal
Excitation	Self-Excite
Indicator Light	Yes
Remote Sense	Yes
Soft Start Delay (SSD)	Yes
Field Short Circuit Protection	Yes
Load Dump Protection	Yes
Overvoltage Shut-Down (OSD)	Yes

ACCESSORIES:
Air Precleaner # 4800-2101

RECOMMENDED FOR:

- Transit Bus
- Industrial
- Motor Coach
- Mining
- Marine



100-31210



100-31210-D

NOTE:

This DelStar 100-31210,-D alternator, meets the marine requirements for Ignition Protection on gas or diesel engines of ISO 8846, USCG, stated in Title 33 CFR 183.410, SAE J1171 and International CE Standards.

PERFORMANCE CURVES



