

## Product No: 88001012310

### ABB ACS880 5.5KW 12.6A IP21 INDUSTRIAL DRIVE W/ B'CP ACS880-01-12A6-3+E200+N750

#### FEATURES

- - Compact, Robust and reliable design
- - SynRM motor control program
- - Built in EMC filter, choke for harmonic filtering
- - Modbus RTU fieldbus interface
- - Safe torque off functionality
- - Easy installation and commissioning
- - Wall-mounted, IP21



#### General Information

Brand	ABB
Product Type	Industrial
Series	ACS880

#### Technical Attributes

Communication	Modbus (protocol)
No. of Analogue Inputs	2
No. of Analogue Outputs	2
No. of Digital Outputs	5
No. of Phases	3
Noise Level (dBA)	50
Output Current - Heavy Duty (A)	10
Output Current - Light Duty (A)	12
Output Current - Normal Duty (A)	12.9
Output Power - Heavy Duty (kW)	4
Output Power - Light Duty (kW)	5.5
Output Power - Normal Duty (kW)	5.5
Rated Supply Voltage AC (V)	380 - 415

#### Physical Attributes

Maximum Temperature (°C)	40
Minimum Temperature (°C)	-15
Mounting Type	Wall
Operational Temperature Range (°C)	-15 to +40

### Dimensions

Size of Frame	R1
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### Protection & Standards

Degree of Protection	IP21
Standards and Approvals	CE/ EN 61800-5-1:2007/ EMC/ ATEX/ RoHS 2011/65/EU/ TÜV/ UL 508C/ CSA

### Resources

Product catalogue (Flipbook)	<a href="#">Download from here</a>
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