

## Product No: 88001012510

### ABB ACS880 5.5kW 12.6A IP55 INDUSTRIAL DRIVE W/ B'CP ACS880-01-12A6-3+B056+E200+P90

#### FEATURES

- Compact, robust and reliable design
- Primary control program
- Brake chopper (standard in frames R1 to R4)
- Integrated safe torque off (STO) function
- Compliance with the highest safety performance level (SIL 3/PL e)
- Earth fault monitoring, earthed mains
- EMC 2nd environment, C3, grounded network (TN)
- Support for synchronous reluctance motor (SynRM)
- Dry clean air-cooling method
- Optional I/O extension modules
- Optional communication protocol adaptors
- Ultra-low harmonic variants available, contact customer service for more information



#### General Information

Brand	ABB
Product Type	Industrial
Series	ACS880

#### Technical Attributes

Output Current - Heavy Duty (A)	10
Output Current - Normal Duty (A)	12.9
Output Power - Heavy Duty (kW)	4
Output Power - Normal Duty (kW)	5.5
Rated Supply Voltage AC (V)	380 - 415

#### Physical Attributes

Mounting Type	Wall Mount
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#### Dimensions

Dimensions (mm)	162W x 450H 292D
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Weight (kg)	8.1
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#### Protection & Standards

Degree of Protection	IP55
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#### Resources

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