

Product No: 88001169510

ABB ACS880 90KW 169A IP55 INDUSTRIAL DRIVE W/B'CP ACS880-01-169A-3+B056+D150+E20

FEATURES

- - Compact, Robust and reliable design
- - Built in EMC filter, choke for harmonic filtering
- - Brake chopper & SynRM motor control program
- - Modbus RTU fieldbus interface
- - Safe torque off functionality
- - Easy installation and commissioning
- - Wall-mounted, IP55



General Information

Brand	ABB
Product Type	Industrial
Reference No.	ACS880-01-169A-3+B056+D150+E200+N7502+P904+R700
Series	ACS880

Technical Attributes

Communication	EIA-485 (Modbus)
No. of Analogue Inputs	2
No. of Analogue Outputs	2
No. of Digital Inputs	6
No. of Digital Outputs	2
No. of Phases	3
No. of Relay Outputs	3
Output Current - Heavy Duty (A)	145
Output Current - Light Duty (A)	161
Output Current - Normal Duty (A)	169
Output Power - Heavy Duty (kW)	75
Output Power - Light Duty (kW)	90
Output Power - Normal Duty (kW)	90

Physical Attributes

Ambient Temperature Range (°C)	-15 to 40 (No frost allowed)
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Dimensions

Dimensions (mm)	880H x 284W x 423D
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Size of Frame	R7
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Protection & Standards

Degree of Protection	IP55
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Resources

Product catalogue (Flipbook)	Download from here
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