TECHNICAL DATA SHEET

SIEMENS

3RW4027-1BB04

ELECTRONIC STARTER MOTOR
15KV POWER, VOLTAGE 24VDC; SIRIUS SOFT STARTER
S0; 32A; 15KW/400V; 40DEGR AC200-480V - AC / DC 24V
SIEMENS 3RW4027-1BB04



Power Electronics	
Operational current at 40 °C rated value	**32 A**
Operating voltage at standard circuit rated value	**200 ... 480 V**
Operating frequency rated value	**50 ... 60 Hz**
Power loss at operational current at 40 °C during operation typical	**13 W**
Continuous operating current [% of Ie] at 40 °C	**115 %**
Minimum load	**20 %**

Control Circuit	
Type of voltage of the control supply voltage	**AC/DC**

General Technical Data	
Insulation voltage rated value	**600 V**

Protection	
Adjustable motor current for motor overload protection minimum rated value	**17 A**

Product Features	
Integrated bypass contact system	**Yes**
Thyristors	**Yes**

Product Functions	
Intrinsic device protection	**Yes**
Motor overload protection	**Yes**
Evaluation of thermistor motor protection	**No**
External reset	**Yes**
Adjustable current limitation	**Yes**
Inside-delta circuit	**No**

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Product Components	
Motor brake output	**No**

Mechanical Data	
Fastening method	**Screw and snap-on mounting**

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