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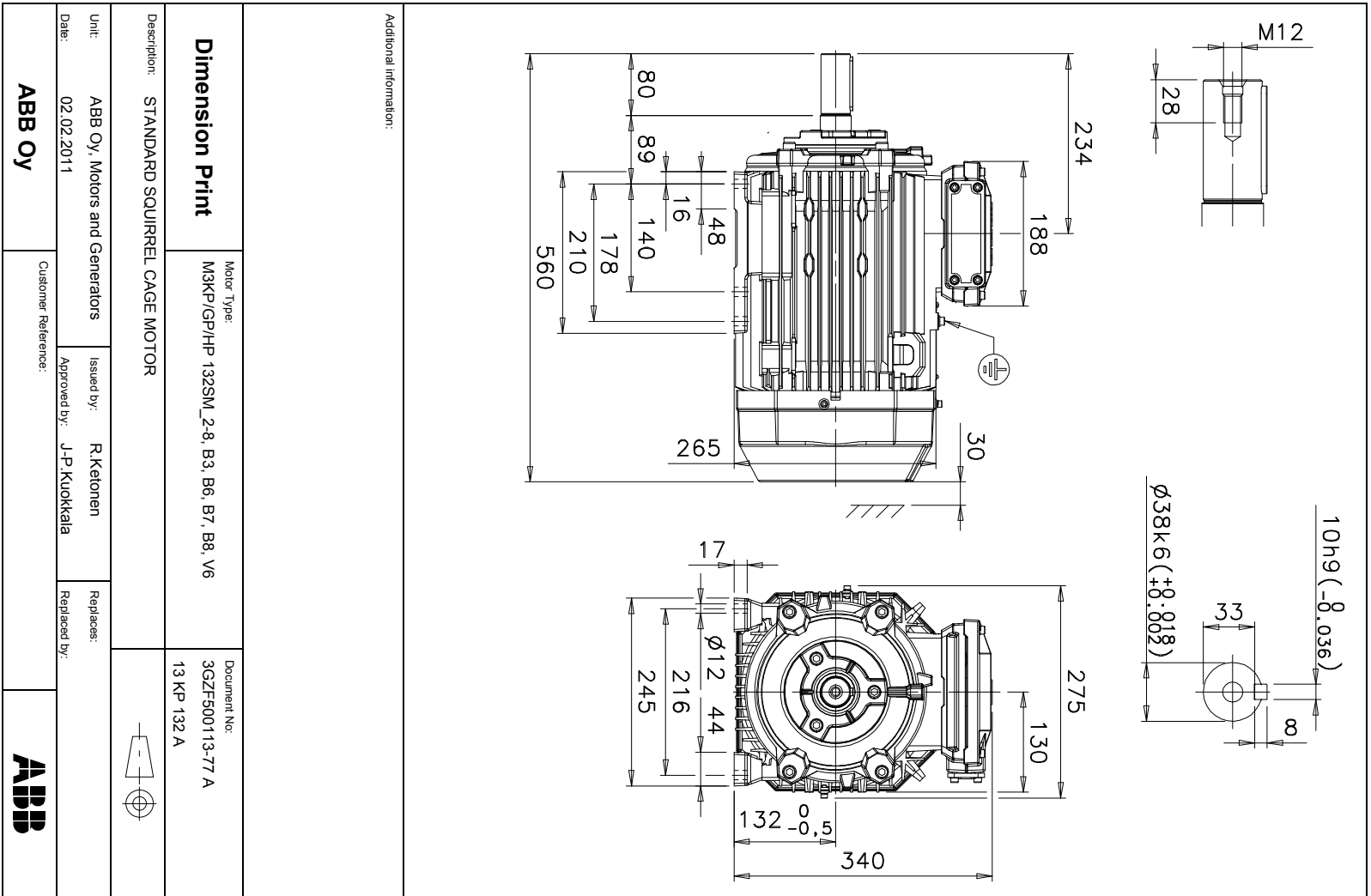
Product Information Packet

MM13554-EX3

M3KP 132 SMB 4P B3 5.5KW

Specs			
Catalog Number:	MM13554-EX3		
Enclosure:	TEFC		
Frame:	132		
Frame Material:	Cast Iron		
Output @ Frequency:	5.50 KW @ 50 HZ		
Synchronous Speed @ Frequency:	1500 RPM @ 50 HZ		
Voltage @ Frequency:	690 V @ 50 HZ		
	415 V @ 50 HZ		
	400 V @ 50 HZ		
Auxiliary Box:	Top		

CE:	CE		
Current @ Voltage:	11.50 A @ 415 V		
	11.70 A @ 400 V		
	6.75 A @ 690 V		
Duty Rating:	S1		
Insulation Class:	F		
IP Rating:	IP55		
Power Factor:	.78		
Product Family:	Hazardous Areas		
PTC Thermistor Conn Diagram:	3GZF321200-1D		
Speed Code:	Single Speed		
Motor Standards:	IEC		



<h2 style="margin: 0;">Connection Diagram</h2>		Document No: 3GZF321100-1 E
Description: 3-PHASE SQUIRREL-CAGE MOTOR		
Unit: Motors Date: 21.09.2005	Issued by: M Prusi Approved by: Jari Raittila	Replaces: Replaced by:
Customer Reference: ABB Oy		


Diagram of connection
 Anschluss-Schema
 Schema de branchement

Connection of terminals
 Anschluss des Motors
 Branchement des bornes

Direction of rotation with phase sequence shown in picture
 Drehrichtung nach Schaltbild
 Direction de rotation avec branchement ci-dessus

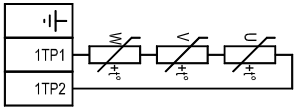
Direction of rotation with reversed phase sequence
 Drehrichtung mit umgekehrter Phasenfolge
 Direction de rotation avec sequence de phase reversee

Motor No Machine Nr No du moteur ABB Oy, Motors	3GZF321100-1 E
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Accessory Connection Diagram		Document No: 3GZF321200-1 D
Description: PTC-THERMISTORS		
Unit: Motors	Issued by: K. Höglkvist	Replaces:
Date: 30.11.2005	Approved by: M. Prusi	Replaced by:
ABB Oy	Customer Reference:	

<p>Motor No Maschine Nr Moteur No ABB Oy, Motors</p>	<p>3GZF321200-1 D</p>
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PTC-THERMISTORS
PTC-TEMPERATURFÜHLER
SONDES THERMIQUE PTC



Note: Measuring voltage } max. 2,5 V/
 Achtung: Meßspannung } 1 thermistor
 Notez: Tension de meas.