

PR Series Three Phase Asynchronous Motor Technical Datasheet for 4 kW

Electrical Type	Squirrel Cage	Output Power	4 kW
Poles	4	Phase	3
Mounting	B3	Voltage	380 V
Frame Material	Cast Iron	Speed	1450 rpm
Assembly	Top	Frequency	50 Hz
Starting Method	Direct On Line	Current	15.5/8.9 A
Rotation	Bi-Directional	CosØ	0,83
Motor Orientation	Horizontal	Efficiency Level	IE3
Class	F	Efficiency	88.5%
Duty Type	S1	Frame	112M
Atex cer.no:	IEP 23 ATEX 1160X	Ambiant temp.	-20 ~ +40 C
IP Code	IP55	Enclosure	Totally Enclosed Fan Cooled

Power range		Power cable		Grounding cable	
2.2~3	kw	2.5	mm2	1.5	mm2
4~7.5	kw	4	mm2	2.5	mm2

Bağlantı şeması - Connection diagram - Schema di collegamento
Schemas de branchement - Schaltplan - Esquemas de connexion

