

	Controller	ISI2 Configuration	Motor Configuration	Comment
1	IMC5-X-S-X-X-X	ISI2-X-12-400X-X-X-X	<u>V1</u> <u>M</u>	3-Phase motor with a single powerstage
2		ISI2-X-12-400X-X-X-X	<u>V1</u> <u>M</u>	two 3-phase motors, each with a single powerstage
2	IMC5-X-D-X-X-X	ISI2-X-12-400X-X-X-X	<u>V1</u> <u>M</u>	
3	IMC5-X-S-X-X-X	ISI2-X-12-800-X-X-X	V1	6-Phase motor with two galvanically isolated winding systems powered by one double Powerstage
4	IMC5-X-S-X-X-X	ISI2-X-12-400X-X-X-X	- V1 V2 V2 W1 U3	Redundant 6-Phase motor with two galvanically isolated winding systems powered by two independet single Powerstages
5	IMC5-X-D-X-X-X	ISI2-X-12-800X-X-X-X	V1	two 6-phase motors with two galvanically isolated winding systems, each with a double powerstage











