



Data Sheet

ITEM TYPE		V071B5SD008100N008							
CERTIFICATE N.	IECEx INE 11.0037X	REFERENCE NORMS	ABNT NBR IEC 60079-0:2020, ABNT NBR IEC 60079-1:2016, ABNT NBR IEC 60079-31:2022						
	NCC 11.0574X		IEC 60079-0, IEC 60079-7, IEC 60079-31 / EN IEC 60079-0,EN 60079-1,EN 60079-31						
	INERIS 06ATEX 0047		EN IEC 60079-0:2018,EN 60079-1:2014,EN 60079-31:2014						
TYPE OF PROTECTION	Ex d IIC T5 Gb Ex tb IIIC T100°C Db IP66	PROTECTION DEGREE	IP66	AMB. TEMPERATURE °C		-20 +55	INS CLASS	F	
	Ex d IIC T5 Gb Ex tb IIIC T100°C Db IP66	TYPE OF MAGNET	VDC 104	RATED VOLTAGE		VAC220	DUTY		S1
	II 2GD Ex db IIC T5 Gb Ex tb IIIC T100°C Db IP66	TYPE OF RECTIFIER	WR2008/1-190	SWITCHING TIME (ms)		AC		DC	
BEARING TYPE	LIFE GREASE LUBRIFICATION	POWER CONSUPTION	40W						
		BRAKING TORQUE (Nm)	8	THERMAL PROTECTION		PTO			
BODY MATERIAL	NODULAR CAST IRON GS400	ENGAGEMENT TIME(ms)	NA	INPUT TYPE		IEC 71B5			
PAINT		RAL5010		OUTPUT TYPE		IEC 71B5			
OPTIONS									
Date	30/09/2026	lussed by		MK					