

NORTH AMERICA CERTIFICATIONS FOR ORDINARY LOCATIONS

Frame size	Approval	Certif. N°	Certification
ALL		LR100948	Class 4211 01/81 CSA C22.2 No.100 UL 1004-1

NORTH AMERICA CERTIFICATIONS FOR HAZARDOUS LOCATIONS

Divisions & Groups following NEC 500

Series	Approval	Certif. N°	Certification	Class I								Class II				
				Division 1 groups:				Division 2 groups:				Division 1 groups:			Division 2 groups:	
				A	B	C	D	A	B	C	D	E	F	G	F	G
MVB-C MVB-C-FLC		LR100948	T3C (160°C)	✗	✗	✗	✗	✔	✔	✔	✔	✗	✗	✗	✗	✗

EUROPEAN CERTIFICATIONS FOR EXPLOSIVE ATMOSPHERES - ATEX

Zones and areas of use following ATEX directive

Frame size	Approval	Certif. N°	Certification	G-GAS			D-DUST		
				Zone 0	Zone 1	Zone 2	Zone 20	Zone 21	Zone 22
50		LCIE 05 ATEX 6163 X	II2D Ex tb IIIC T135°C Db	✗	✗	✗	✗	✔	✔

INTERNATIONAL CERTIFICATIONS FOR EXPLOSIVE ATMOSPHERES - IECEX SCHEME

Zones and areas of use following IECEx Scheme

Frame size	Approval	Certif. N°	Certification	G-GAS			D-DUST		
				Zone 0	Zone 1	Zone 2	Zone 20	Zone 21	Zone 22
ALL		IECEx LCIE 19.0045X	Ex tb IIIC T135°C Db	✗	✗	✗	✗	✔	✔

WORLDWIDE CERTIFICATIONS

Frame size	Approval	Country	Certif. N°	Certification
ALL		KOREA	11-AVG BO-0359	Ex tD A21 IP66
ALL		RUSSIA BIELORUSSIA KAZAKISTAN	TC RU C-IT. ГБ08.B.02190	Certificate of Conformity of the Custom Union (EurAsEC)

SUITABLE

NOT SUITABLE