



NORTH AMERICA CERTIFICATIONS FOR ORDINARY LOCATIONS

Series	Approval	Certif. N°	Certification
MICRO	c∰°us	LR100948	Class 4211 01/81 CSA C22.2 No.100 UL 1004-1

NORTH AMERICA CERTIFICATIONS FOR HAZARDOUS LOCATIONS

Divisions & Groups following NEC 500				Class I						Class II						
				Division 1 groups:			Division 2 groups:			Division 1 groups:		Division 2 groups:				
Series	Approval	Certif. N°	Certification	Α	В	С	D	Α	В	С	D	Ε	F	G	F	G
MICRO*	c ⊕ ®us	LR100948	T3B (165°C) for group FG	X	X	X	X	X	X	X	X	X	X	X	?	?

^{* =} special version available on request

EUROPEAN CERTIFICATIONS FOR EXPLOSIVE ATMOSPHERES - ATEX

Zones and areas of use following ATEX directive				G-GAS		D-DUST			
Frame size	Approval	Certif. N°	Certification	Zone 0	Zone 1	Zone 2	Zone 20	Zone 21	Zone 22
ALL	$\langle \epsilon_{x} \rangle$		II3D Ex tc IIIC T100°C Dc IP65	X	×	×	×	×	

WORLWIDE CERTIFICATIONS

Fram	e size	Approval	Country	Certif. N°	Certification
Al	LL	ERC	RUSSIA BIELORUSSIA KAZAKISTAN	TC RU C-IT. ГБ08.В.02190	Certificate of Conformity of the Custom Union (EurAsEC)