

TECHNICAL BULLETIN

[1/3]

CT-A-0003-A

EC Directive Compliance for Tension Detector, Powder Clutch, and Powder Brake

■Date of Issue

September 2020

■Relevant Models

Tension detector, powder clutch, powder brake

Thank you for your continued support of Mitsubishi Electric tension detector, powder clutch, and powder brake. We are informing you that the tension detector, powder clutch, and powder brake comply with the EC Directive.

1 APPLICABLE MODEL

The following table lists the applicable models.

Product	Model	Remarks
Tension detector	LX-DTD	A numerical value that indicates the rated load applies to □.
	LX7-□FN17	Special models are also included. The explosion-proof type LX-□TD-928 and safety barrier for explosion-
	LX-030PLT, LX-100PLT	proof type LX-05BRR-928 are not compliant.
Powder clutch	ZKG-□AN	A numerical value that indicates the rated torque applies to □.
	ZKB-□AN	Special models are also included. The explosion-proof type ZKB-□-909 is not compliant.
	ZKB-□BN	The explosion-proof type ZNB-E-909 is not compliant.
	ZA-□A1	
Powder brake	ZKG-□YN	A numerical value that indicates the rated torque applies to □.
	ZKB-□YN	Special models are also included.
	ZKB-□XN	
	ZKB-□WN	
	ZKB-□HBN	
	ZA-□Y	
	ZA-□Y1	
	ZX-□YN-24	

2 EC DIRECTIVE

The above products comply with the EC RoHS Directive 2011/65/EU.

3 INDICATION FOR EC DIRECTIVE COMPLIANT PRODUCTS

For EC Directive compliant products, the CE mark is indicated on the product nameplate and packaging label. Note that the CE mark label is put on the product only for LX-030PLT/LX-100PLT (optional products).



4 CHANGEOVER SCHEDULE

Product	Changeover date	Product number
Tension detector	October 2020	"20X****" or later
Powder clutch	December 2020	"20Z****" or later
Powder brake		

Note that, depending on stock status, both the products before and after change may be distributed in the market around that time. Please be understanding of this matter.

TECHNICAL BULLETIN

[3/3]

CT-A-0003-A

REVISIONS

Version	Date of Issue	Revision
A	September 2020	First edition