

Magneto-detection cable ties, TKMD type

FEATURES & BENEFITS



cable ties detected by metal detector



used in the food and pharmaceutical industry



for indoor applications

LOGISTIC DATA

Quantity in package [pcs] 100

MECHANICAL DATA

Material polyamide 6.6

Halogen-free yes

Colour blue

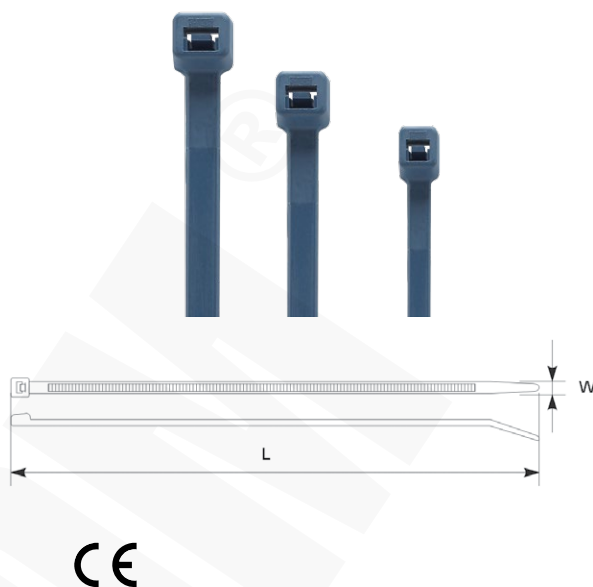
Operating temperature [°C] -40 ÷ +85

Minimum installation temperature [°C] 0

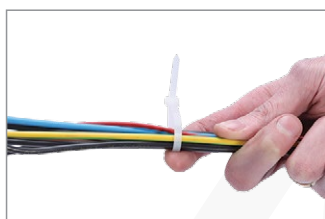
CERTIFICATES & STANDARDS

Flammability class HB wg. UL 94

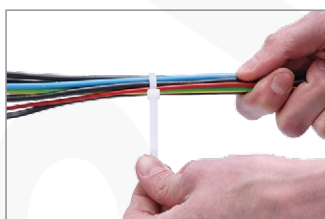
Standards EN IEC 62275:2019



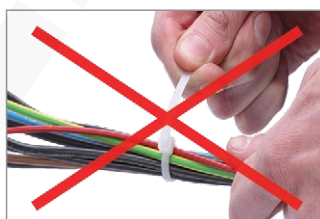
Type	Index Ergom	Tensile strength, min. [daN]	Max. bundle dia. [mm]	Tool type	L	W
TKMD 9/3 (100 PCS)	E01TK-02050100101	8	20	MK IIIA, MK IIIPR	100	2,5
TKMD 15/3,6 (100 PCS)	E01TK-02050100201	18	32	MK IIIA, MK IIIPR	140	3,5
TKMD 20/3,6 (100 PCS)	E01TK-02050100301	18	50	MK IIIA, MK IIIB, MK IIIC, MK IIIPR	200	3,5
TKMD 20/5 (100 PCS)	E01TK-02050100401	22	50	MK IIIA, MK IIIB, MK IIIC, MK IIIPR	200	4,5
TKMD 30/5 (100 PCS)	E01TK-02050100501	22	76	MK IIIA, MK IIIB, MK IIIC, MK IIIPR	290	4,5
TKMD 40/5 (100 PCS)	E01TK-02050100551	22	102	MK IIIA, MK IIIB, MK IIIC, MK IIIPR	360	4,5
TKMD 40/8 (100 PCS)	E01TK-02050100601	54	105	MK IIIB, MK IIIC	370	7,5



1.1 - Insert the tip of the tie - insert the end of the cable tie into its lock



1.2 - Tighten manually the tie till the complete fixing of the cables



1.3 - Avoid sharp bending of the tie it will not improve the fixing strength



1.4 - Cut the exceeding part of the tie with the tool, leaving a few mm length as safety



2.1 - Tightening the cable ties with a tool
- set the max tension of the tool depending on the size of the tie



2.2 - Grip the cable tie with the tool with the tool