

DATASHEET

METALSENSE CABLE TIE
METAL DETECTABLE



INSTALLATION TEMPERATURE	-10°C ÷ 60°C
MOISTURE ABSORPTION	2,7% (23°C - 50% R.H.)
FIRE RESISTANCE OF MATERIAL	UL 94-V2 Halogen-free
RESISTANCE TO	aromatic solvents, oils, greases and their derivatives
RESISTANT	ultraviolet exposure
LIMITED RESISTANCE	acids
NON-RESISTANT	phenols and chlorinated solvents
WORKING TEMPERATURE	-40°C ÷ 85°C
MATERIAL	polyamide 6.6 + metal-detectable ferromagnetic additive
COMPLIANCE	EU Reg. 1935/2004, EU Reg. 10/2011, HACCP-suitable

ITEM NO.	SIZE	COLOR	MAX Ø mm	TENSILE STRENGTH (N)
TT3X100MD	2,5x100	blue	22	80
TT3X150MD	2,5x150	blue	35	80
TT3X200MD	2,5x200	blue	50	80
TT3X250MD	2,5x250	blue	65	80
TT4X150MD	3,6x150	blue	35	178
TT4X200MD	3,6x200	blue	50	178
TT4X250MD	3,6x250	blue	65	178
TT4X300MD	3,6x300	blue	80	178
TT4X370MD	3,6x370	blue	100	178
TT5X200MD	4,6x200	blue	50	216
TT5X250MD	4,6x250	blue	65	216
TT5X300MD	4,6x300	blue	80	216
TT5X350MD	4,6x350	blue	90	216
TT5X400MD	4,6x400	blue	105	216
TT5X450MD	4,6x450	blue	120	216
TT5X500MD	4,6x500	blue	150	216
TT8X300MD	7,6x300	blue	80	540
TT8X400MD	7,6x400	blue	105	540
TT8X500MD	7,6x500	blue	150	540