

FEATURES & BENEFITS

- cable ties for applications with recommended black colour of components
- for indoor used, with enhanced UV-resistance in relation to TK ties
- do not accumulate static electricity

MECHANICAL DATA

Material	polyamide 6.6
Halogen-free	yes
Colour	black
Operating temperature [°C]	-40 ÷ +85
Minimum installation temperature [°C]	0

CERTIFICATES & STANDARDS

Flammability class	UL 94 V2
Standards	EN IEC 62275:2019 EN 45545-2 +A1 For the GiG certificate: PN-EN IEC 60079-0:2018-09 PN-EN 1127-2:2014-08 IEC/TS 60079-32-1:2013-08
Type Approval Certificate PRS	TE/1136/880567/25



NOTE!

According to the GiG certificate, the polyamide material used to manufacture cable tapes exhibits electrostatic resistive properties. Due to the size and shape of the tapes, they are a product that does not pose a hazard from static electricity

Type	Index Ergom	Tensile strength, min. [daN]	Max. bundle dia. [mm]	Tool type	L	W	Quantity in package [pcs]
TK 6/3 BK (100 PCS)	E01TK-01020100201	8	14,0	MK III A, MK III PR	80	2,5	100
TK 9/3 BK (100 PCS)	E01TK-01020100301	8	20,5	MK III A, MK III PR	100	2,5	100
TK 12/3 BK (100 PCS)	E01TK-01020100401	8	27,0	MK III A, MK III PR	120	2,5	100
TK 16/3 BK (100 PCS)	E01TK-01020100501	8	39,8	MK III A, MK III PR	160	2,5	100
TK 20/3 BK (100 PCS)	E01TK-01020100601	8	52,5	MK III A, MK III PR	200	2,5	100
TK 14/3,6 BK (100 PCS)	E01TK-01020100701	18	33,0	MK III A, MK III B, MK III C, MK III PR	140	3,6	100
TK 20/3,6 BK (100 PCS)	E01TK-01020100801	18	46,0	MK III A, MK III B, MK III C, MK III PR	200	3,6	100
TK 25/3,6 BK (100 PCS)	E01TK-01020100901	18	68,0	MK III A, MK III B, MK III C, MK III PR	250	3,6	100
TK 30/3,6 BK (100 PCS)	E01TK-01020101001	18	84,0	MK III A, MK III B, MK III C, MK III PR	300	3,6	100
TK 40/3,6 BK (100 PCS)	E01TK-01020101101	18	106,0	MK III A, MK III B, MK III C, MK III PR	370	3,6	100
TK 12/5 BK (100 PCS)	E01TK-01020101201	22	23,8	MK III A, MK III B, MK III C, MK III PR	120	4,8	100
TK 16/5 BK (100 PCS)	E01TK-01020101301	22	36,6	MK III A, MK III B, MK III C, MK III PR	160	4,8	100
TK 18/5 BK (100 PCS)	E01TK-01020101401	22	43,0	MK III A, MK III B, MK III C, MK III PR	180	4,8	100
TK 20/5 BK (100 PCS)	E01TK-01020101501	22	49,5	MK III A, MK III B, MK III C, MK III PR	200	4,8	100
TK 25/5 BK (100 PCS)	E01TK-01020101601	22	65,0	MK III A, MK III B, MK III C, MK III PR	250	4,8	100
TK 30/5 BK (100 PCS)	E01TK-01020101701	22	81,0	MK III A, MK III B, MK III C, MK III PR	300	4,8	100
TK 40/5 BK (100 PCS)	E01TK-01020101801	22	103,5	MK III A, MK III B, MK III C, MK III PR	370	4,8	100
TK 43/5 BK (100 PCS)	E01TK-01020101901	22	122,5	MK III A, MK III B, MK III C, MK III PR	430	4,8	100
TK 20/8 BK (100 PCS)	E01TK-01020102001	54	50,9	MK III B, MK III C	200	7,6	100
TK 30/8 BK (100 PCS)	E01TK-01020102101	54	82,8	MK III B, MK III C	300	7,6	100
TK 40/8 BK (100 PCS)	E01TK-01020102201	54	103,5	MK III B, MK III C	365	7,6	100
TK 45/8 BK (100 PCS)	E01TK-01020102301	54	130,5	MK III B, MK III C	450	7,6	100
TK 50/8 BK (100 PCS)	E01TK-01020102401	54	162,5	MK III B, MK III C	550	7,6	100
TK 70/8 BK (100 PCS)	E01TK-01020102501	54	226,0	MK III B, MK III C	750	7,6	100

Type	Index Ergom	Tensile strength, min. [daN]	Max. bundle dia. [mm]	Tool type	L	W	Quantity in package [pcs]
TK 60/9 BK (100 PCS)	E01TK-01020102601	77	181,5	MK III B, MK III C	610	8,8	100
TK 70/9 BK (100 PCS)	E01TK-01020102701	77	195,0	MK III B, MK III C	710	8,8	100
TK 80/9 BK (100 PCS)	E01TK-01020102801	77	229,5	MK III B, MK III C	760	8,8	100
TK 110/9 BK (100 PCS)	E01TK-01020102901	77	340,0	MK III B, MK III C	1168	8,8	100
TK 20/13 BK (50 PCS)	E01TK-01020103001	110	57,0	MK III C	230	12,4	50
TK 50/13 BK (50 PCS)	E01TK-01020103101	110	136,0	MK III C	480	12,4	50
TK 70/13 BK (50 PCS)	E01TK-01020103201	110	200,0	MK III C	730	12,4	50
TK 100/13 BK (50 PCS)	E01TK-01020103301	110	315,0	MK III C	1000	12,4	50