## HellermannTyton

**Technical data sheet** 

L   IW     Product Group   Cable ties for thin-walled bundles     Product Family   O5-Series     Material   Polyamide 6.6, heat stabilised (PA66HS)     Colour   Black (BK)     Application Tool   ProCut 9 no battery, MK3PNSP2, EVOcut, MK7P, MK10-SB, MK20, EVO7, EVO7SP, EVO7i, EVO7SP, EVO9i, EVO9SP, EVO9ISP     Bundle Ø max.   35.0 mm     Bundle Ø max.   35.0 mm     Halogen-free   Yes     Height (H)   1.3 mm     Length (L)   150.0 mm     Min.Tensile Strength   225 N     Operating Temperature   -40 °C to +125 °C     Pack Cont.   1000 pcs.     Releasable Closure (Yes/No)   No     Toothing (Serration)   Outside Serrated     Variant   Outside Serrated     Vidth (W)   4.6 mm	Article number: 118-00110	T50SOS
Product Group   Cable ties for thin-walled bundles     Product Family   OS-Series     Material   Polyamide 6.6, heat stabilised (PA66HS)     Colour   Black (BK)     Application Tool   ProCut 9 no battery, MK3PNSP2, EVOcut, MK7P, MK10-SB, MK20, EVO7, EVO7SP, EVO7I, EVO7SP, EVO9I, EVO9ISP     Bundle Ø max.   35.0 mm     Bundle Ø min.   1.6 mm     Flammability   UL 94 V2     Halogen-free   Yes     Height (H)   1.3 mm     Length (L)   150.0 mm     Operating Temperature   -40 °C to +125 °C     Package Content packed in   pack     Pack Cont.   1000 pcs.     Releasable Closure (Yes/No)   No     Toothing (Serration)   Outside Serrated	118-00110	150505
Product Group Cable ties for thin-walled bundles   Product Family OS-Series   Material Polyamide 6.6, heat stabilised (PA66HS)   Colour Black (BK)   Application Tool ProCut 9 no battery, MK3PNSP2, EVOout, MK7P, MK10-SB, MK20, EVO7, EVO7SP, EVO7i, EVO7iSP, EVO9i, EVO9ISP   Bundle Ø max. 35.0 mm   Bundle Ø min. 1.6 mm   Flammability UL 94 V2   Halogen-free Yes   Height (H) 1.3 mm   Length (L) 150.0 mm   Min.Tensile Strength 225 N   Operating Temperature -40 °C to +125 °C   Package Content packed in pack   Pack Cont. 1000 pcs.   Releasable Closure (Yes/No) No   Toothing (Serration) Outside Serrated	L	
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Application foorEVO7iSP, EVO9, EVO9SP, EVO9i, EVO9iSPBundle Ø max.35.0 mmBundle Ø min.1.6 mmFlammabilityUL 94 V2Halogen-freeYesHeight (H)1.3 mmLength (L)150.0 mmMin.Tensile Strength225 NOperating Temperature-40 °C to +125 °CPackage Content packed inpackPack Cont.1000 pcs.Releasable Closure (Yes/No)NoVariantOutside Serrated	Colour	Black (BK)
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FlammabilityUL 94 V2Halogen-freeYesHeight (H)1.3 mmLength (L)150.0 mmMin.Tensile Strength225 NOperating Temperature-40 °C to +125 °CPackage Content packed inpackPack Cont.1000 pcs.Releasable Closure (Yes/No)NoToothing (Serration)Outside SerratedVariantOutside Serrated	Bundle Ø max.	35.0 mm
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Length (L)150.0 mmMin.Tensile Strength225 NOperating Temperature-40 °C to +125 °CPackage Content packed inpackPack Cont.1000 pcs.Releasable Closure (Yes/No)NoToothing (Serration)Outside SerratedVariantOutside Serrated	Halogen-free	Yes
Min.Tensile Strength225 NOperating Temperature-40 °C to +125 °CPackage Content packed inpackPack Cont.1000 pcs.Releasable Closure (Yes/No)NoToothing (Serration)Outside SerratedVariantOutside Serrated	Height (H)	1.3 mm
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Package Content packed inpackPack Cont.1000 pcs.Releasable Closure (Yes/No)NoToothing (Serration)Outside SerratedVariantOutside Serrated	Min.Tensile Strength	225 N
Pack Cont. 1000 pcs.   Releasable Closure (Yes/No) No   Toothing (Serration) Outside Serrated   Variant Outside Serrated	Operating Temperature	-40 °C to +125 °C
Releasable Closure (Yes/No) No   Toothing (Serration) Outside Serrated   Variant Outside Serrated	Package Content packed in	pack
Toothing (Serration) Outside Serrated   Variant Outside Serrated	Pack Cont.	1000 pcs.
Variant Outside Serrated	Releasable Closure (Yes/No)	No
	Toothing (Serration)	Outside Serrated
Width (W)     4.6 mm	Variant	Outside Serrated
	Width (W)	4.6 mm

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Technical changes and errors reserved. It's up to the customer to check the suitability for a specific application by means of tests.