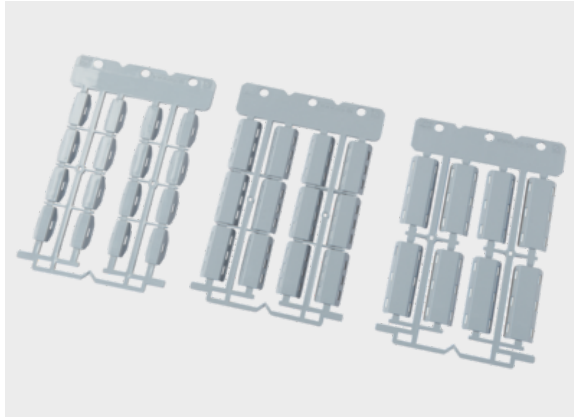




KSD-D Detectable label plate (Polypropylene)



Product information

High-quality detectable label to attach with detectable cable ties directly onto the cables.
Special detectable cable ties KB-D or stainless steel cable ties KBM are available for this purpose.

KSD label applications

The KSD label is a product designed for the subsequent marking of cables; it features a low-profile. The low-profile design requires that cable ties must not be tightened with a force higher than (50–60 N / 5–6 kg). Since for these small cable diameters the force intensifies at the tongues considerably, you must observe the recommended areas of application.

The material Polypropylene (PP) is intended only for labels created with the MP laser system.



Information, conformities and approvals



Article	Order No.	Color	RAL equiv.	min Diameter mm	Printable area mm	Number of characters / lines	Quantity per frame	Cable ties Width mm	Cable ties Length mm	Software Article	Base plate	PU pcs.
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Detectable labels for lengthways mounting (long mat version); for labelling with the MP laser systems

KSD-D 20x5L PP	86281083	Gray	7038	5	5 x 20	11 / 1	16			503	GP3K	480
KSD-D 30x8L PP	86281089	Gray	7038	8	8 x 30	16 / 2	12			506	GP3K	216
KSD-D 40x10L PP	86281093	Gray	7038	10	10 x 40	22 / 2	8			509	GP3K	240

Detectable cable ties

KB-D 20	88661252	Blue						2.5	100			100
KB-D 25	88661256	Blue						3.5	140			100
KB-D 55	88661266	Blue						4.5	200			100
KB-D 75	88661268	Blue						4.5	280			100
KB-D 100	88661270	Blue						4.5	380			100

Metal cable tie

KBM 200	87661014	Material color										100
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KBM 520	87661015	Material color										100
KBM 840	87661017	Material color										100
KBM 840, VE 5	87661019	Material color										5

Material properties



Polypropylene (PP)

Thermal properties



Temperature / temperature range

-30 °C - 90 °C

Fire properties



Fire classification

HB

Technical information



Halogen-free

Classification

ETIM 9: EC001530
ECLASS 14: 27281102
UNSPSC 26.0801: 39131504

General technical data



Single-line and multi-line labelling



Single-line and multi-line labelling

Assembly method



Cable tie system with plate



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Labelling technology



Laser
