Label plate KSM (Polypropylene) / KSM-D (Polypropylene)
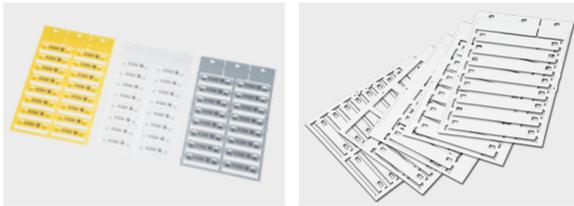
Product information

High-quality label to attach with cable ties directly onto the cables.
The KSM labels are a product that is used for the subsequent labeling.
Also available as easily detectable KSM-D labels. The detectability is realized by iron dust, which is detectable either electromagnetically or radiologically. Special detectable cable ties KB-D or stainless steel cable ties KBM are available for this purpose.
The material Polypropylene (PP) is intended only for labels created with the MP laser system.

The KSM PP-V0 articles have an increased UVresistance.

Information, conformities and approvals

Article	Order No.	Color	RAL equiv.	min Diameter mm	Label size (A x B) mm	Printable area mm	Number of characters / lines	Quantity per frame	Software Article	Base plate	PU pcs.
Labels for lengthways mounting; for labelling with the MP laser system											
KSM 35x8 PP-V0	86282020	Yellow	1018	5	8 x 35	8 x 18	10 / 2	16	529	GP3M	320
KSM 35x8 PP-V0	86282010	White	9016	5	8 x 35	8 x 18	10 / 2	16	524	GP3M	320
KSM 45x10 PP-V0	86282022	Yellow	1018	5	10 x 45	10 x 28	15 / 2	8	530	GP3M	160
KSM 45x10 PP-V0	86282012	White	9016	5	10 x 45	10 x 28	15 / 2	8	525	GP3M	160
KSM 55x12 PP-V0	86282024	Yellow	1018	5	12 x 55	12 x 38	21 / 3	6	531	GP3M	108
KSM 55x12 PP-V0	86282014	White	9016	5	12 x 55	12 x 38	21 / 3	6	526	GP3M	108
KSM 65x14 PP-V0	86282028	Yellow	1018	5	14 x 65	14 x 48	26 / 4	6	533	GP3M	108
KSM 65x14 PP-V0	86282018	White	9016	5	14 x 65	14 x 48	26 / 4	6	528	GP3M	108
KSM 70x10 PP-V0	86282026	Yellow	1018	5	10 x 70	10 x 53	29 / 2	8	532	GP3M	144
KSM 70x10 PP-V0	86282016	White	9016	5	10 x 70	10 x 53	29 / 2	8	527	GP3M	144
Detectable cable ties for lengthways mounting; for labelling with the MP laser system											

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Article	Order No.	Color	RAL equiv.	min Diameter mm	Label size (A x B) mm	Printable area mm	Number of characters / lines	Quantity per frame	Software Article	Base plate	PU pcs.
KSM-D 35x8 PP	86281810	Gray	7038	5	8 x 35	8 x 18	10 / 2	16	534	GP3M	320
KSM-D 45x10 PP	86281812	Gray	7038	5	10 x 45	10 x 28	15 / 2	8	535	GP3M	160
KSM-D 55x12 PP	86281814	Gray	7038	5	12 x 55	12 x 38	21 / 3	6	536	GP3M	108
KSM-D 65x14 PP	86281818	Gray	7038	5	14 x 65	14 x 48	26 / 4	6	538	GP3M	108
KSM-D 70x10 PP	86281816	Gray	7038	5	10 x 70	10 x 53	29 / 2	8	537	GP3M	144

Material properties

Polypropylene (PP)

Thermal properties

Temperature / temperature range

-30 °C – 90 °C

Fire properties

Fire classification

HB
V0 PP-V0 only

Technical information

HF

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

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Assembly method

Cable tie system with plate

Labelling technology

Laser