KNC label plate
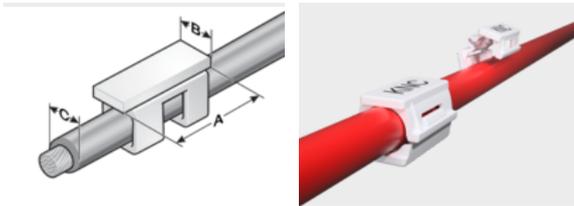
Product information

High-quality, halogen-free label for subsequent direct labeling of wires. The KNC label, made of PC materials, was developed for the direct and subsequent labeling of cords and cables. No tools required.
Available in four sizes for wire cross-sections of 2.0 - 6.5 mm.

Information, conformities and approvals

Article	Order No.	Color	RAL equiv.	Areas of application from - to in mm (C)	Label size (A x B) mm	Printable area mm	Number of characters / lines	Quantity per frame	Software Article	Base plate	PU pcs.
For cable diameters of 2.0 mm to 3.1 mm											
KNC 4.0/12-2.0	86381912	White	9016	2 - 3.1	4 x 12	4 x 12	6 / 1	18	C00	GP3C	234
KNC 4.0/12-2.0	86381942	Yellow	1018	2 - 3.1	4 x 12	4 x 12	6 / 1	18	C01	GP3C	234
KNC 4.0/18-2.0	86381914	White	9016	2 - 3.1	4 x 18	4 x 18	10 / 1	18	C02	GP3C	234
KNC 4.0/18-2.0	86381944	Yellow	1018	2 - 3.1	4 x 18	4 x 18	10 / 1	18	C03	GP3C	234
KNC 4.0/23-2.0	86381916	White	9016	2 - 3.1	4 x 23	4 x 23	12 / 1	18	C04	GP3C	234
KNC 4.0/23-2.0	86381946	Yellow	1018	2 - 3.1	4 x 23	4 x 23	12 / 1	18	C05	GP3C	234
For cable diameters of 3.0 mm to 4.1 mm											
KNC 4.8/12-3.0	86381922	White	9016	3 - 4.1	4.8 x 12	4.8 x 12	6 / 1	18	C06	GP3C	234
KNC 4.8/12-3.0	86381952	Yellow	1018	3 - 4.1	4.8 x 12	4.8 x 12	6 / 1	18	C07	GP3C	234
KNC 4.8/18-3.0	86381924	White	9016	3 - 4.1	4.8 x 18	4.8 x 18	10 / 1	18	C08	GP3C	234
KNC 4.8/18-3.0	86381954	Yellow	1018	3 - 4.1	4.8 x 18	4.8 x 18	10 / 1	18	C09	GP3C	234

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KNC 4.8/23-3.0	86381926	White	9016	3 - 4.1	4.8 x 23	4.8 x 23	12 / 1	18	C10	GP3C	234
KNC 4.8/23-3.0	86381956	Yellow	1018	3 - 4.1	4.8 x 23	4.8 x 23	12 / 1	18	C11	GP3C	234
For cable diameters of 4.0 mm to 5.1 mm											
KNC 5.5/12-4.0	86381932	White	9016	4 - 5.1	5.5 x 12	5.5 x 12	6 / 1	18	C12	GP3C	234
KNC 5.5/12-4.0	86381962	Yellow	1018	4 - 5.1	5.5 x 12	5.5 x 12	6 / 1	18	C13	GP3C	234
KNC 5.5/18-4.0	86381934	White	9016	4 - 5.1	5.5 x 18	5.5 x 18	10 / 1	18	C14	GP3C	234
KNC 5.5/18-4.0	86381964	Yellow	1018	4 - 5.1	5.5 x 18	5.5 x 18	10 / 1	18	C15	GP3C	234
KNC 5.5/23-4.0	86381936	White	9016	4 - 5.1	5.5 x 23	5.5 x 23	12 / 1	18	C16	GP3C	234
KNC 5.5/23-4.0	86381966	Yellow	1018	4 - 5.1	5.5 x 23	5.5 x 23	12 / 1	18	C17	GP3C	234
For cable diameters of 0.08 in - 0.12 in (5.0 mm - 6.5 mm)											
KNC 7.2/12-5.0	86381972	White	9016	5 - 6.5	7.2 x 12	7.2 x 12	6 / 2	15	C18	GP3C-XL	165
KNC 7.2/12-5.0	86381982	Yellow	1018	5 - 6.5	7.2 x 12	7.2 x 12	6 / 2	15	C21	GP3C-XL	165
KNC 7.2/18-5.0	86381974	White	9016	5 - 6.5	7.2 x 18	7.2 x 18	10 / 2	15	C19	GP3C-XL	165
KNC 7.2/18-5.0	86381984	Yellow	1018	5 - 6.5	7.2 x 18	7.2 x 18	10 / 2	15	C22	GP3C-XL	165
KNC 7.2/23-5.0	86381976	White	9016	5 - 6.5	7.2 x 23	7.2 x 23	12 / 2	15	C20	GP3C-XL	165
KNC 7.2/23-5.0	86381986	Yellow	1018	5 - 6.5	7.2 x 23	7.2 x 23	12 / 2	15	C23	GP3C-XL	165

Material properties

Polycarbonate (PC)

Thermal properties

Temperature / temperature range

–40 °C – 130 °C

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Fire properties

Fire classification

V0

Technical information

HF Halogen-free

Classification

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

General technical data

Assembly method

0000010000000

Assembly method

Clamping system

Labelling technology

Plotter

Laser

Inkjet