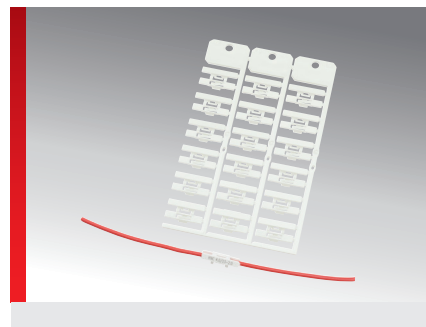
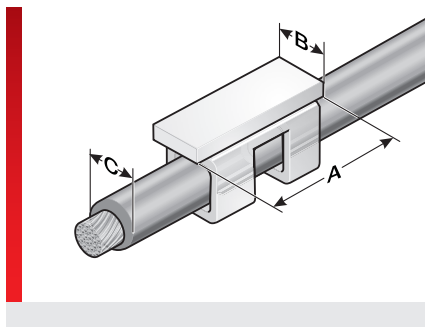


KNC label plate



PRODUCT INFORMATION

High-quality, halogen-free label for subsequent direct labelling of wires. The KNC label, made of PC materials, was developed for the direct and subsequent labelling of cords and cables. No tools required.

Available in four sizes for wire cross-sections of 2.0 - 7.2 mm.

SPECIFICATIONS

	Polycarbonate (PC)
	-40 – 130 °C
	V0
	Subsequent assembly without tools
	
	
	
	
	

Type	Order No.	Colour	RAL equiv.	Application range from - to Ø mm (C)	Label size mm (B x A)	Printable area mm	No. characters/lines	No. per Frame	Base plate	Software Type	MOQ qty.
For cable diameters of 2.0 mm to 3.1 mm											
KNC 4.0/12-2.0	86381912	White	9016	2.00 – 3.10	4.00 x 12.00	4.00 x 12.00	6 / 1	18	GP3C	C00	234
KNC 4.0/12-2.0	86381942	Yellow	1018	2.00 – 3.10	4.00 x 12.00	4.00 x 12.00	6 / 1	18	GP3C	C01	234
KNC 4.0/18-2.0	86381914	White	9016	2.00 – 3.10	4.00 x 18.00	4.00 x 18.00	10 / 1	18	GP3C	C02	234
KNC 4.0/18-2.0	86381944	Yellow	1018	2.00 – 3.10	4.00 x 18.00	4.00 x 18.00	10 / 1	18	GP3C	C03	234
KNC 4.0/23-2.0	86381916	White	9016	2.00 – 3.10	4.00 x 23.00	4.00 x 23.00	12 / 1	18	GP3C	C04	234
KNC 4.0/23-2.0	86381946	Yellow	1018	2.00 – 3.10	4.00 x 23.00	4.00 x 23.00	12 / 1	18	GP3C	C05	234
For cable diameters of 3.0 mm to 4.1 mm											
KNC 4.8/12-3.0	86381922	White	9016	3.00 – 4.10	4.80 x 12.00	4.80 x 12.00	6 / 1	18	GP3C	C06	234
KNC 4.8/12-3.0	86381952	Yellow	1018	3.00 – 4.10	4.80 x 12.00	4.80 x 12.00	6 / 1	18	GP3C	C07	234
KNC 4.8/18-3.0	86381924	White	9016	3.00 – 4.10	4.80 x 18.00	4.80 x 18.00	10 / 1	18	GP3C	C08	234
KNC 4.8/18-3.0	86381954	Yellow	1018	3.00 – 4.10	4.80 x 18.00	4.80 x 18.00	10 / 1	18	GP3C	C09	234
KNC 4.8/23-3.0	86381926	White	9016	3.00 – 4.10	4.80 x 23.00	4.80 x 23.00	12 / 1	18	GP3C	C10	234
KNC 4.8/23-3.0	86381956	Yellow	1018	3.00 – 4.10	4.80 x 23.00	4.80 x 23.00	12 / 1	18	GP3C	C11	234
For cable diameters of 4.0 mm to 5.1 mm											
KNC 5.5/12-4.0	86381932	White	9016	4.00 – 5.10	5.50 x 12.00	5.50 x 12.00	6 / 1	18	GP3C	C12	234
KNC 5.5/12-4.0	86381962	Yellow	1018	4.00 – 5.10	5.50 x 12.00	5.50 x 12.00	6 / 1	18	GP3C	C13	234
KNC 5.5/18-4.0	86381934	White	9016	4.00 – 5.10	5.50 x 18.00	5.50 x 18.00	10 / 1	18	GP3C	C14	234
KNC 5.5/18-4.0	86381964	Yellow	1018	4.00 – 5.10	5.50 x 18.00	5.50 x 18.00	10 / 1	18	GP3C	C15	234
KNC 5.5/23-4.0	86381936	White	9016	4.00 – 5.10	5.50 x 23.00	5.50 x 23.00	12 / 1	18	GP3C	C16	234
KNC 5.5/23-4.0	86381966	Yellow	1018	4.00 – 5.10	5.50 x 23.00	5.50 x 23.00	12 / 1	18	GP3C	C17	234

KNC label plate

Type	Order No.	Colour	RAL equiv.	Application range from - to Ø mm (C)	Label size mm (B x A)	Printable area mm	No. characters/lines	No. per Frame	Base plate	Software Type	MOQ qty.
For cable diameters of 5.0 mm to 6.5 mm											
KNC 7.2/12-5.0	86381972	White	9016	5.00 – 6.50	7.20 x 12.00	7.20 x 12.00	6 / 2	15	GP3C-XL	C18	165
KNC 7.2/12-5.0	86381982	Yellow	1018	5.00 – 6.50	7.20 x 12.00	7.20 x 12.00	6 / 2	15	GP3C-XL	C21	165
KNC 7.2/18-5.0	86381974	White	9016	5.00 – 6.50	7.20 x 18.00	7.20 x 18.00	10 / 2	15	GP3C-XL	C19	165
KNC 7.2/18-5.0	86381984	Yellow	1018	5.00 – 6.50	7.20 x 18.00	7.20 x 18.00	10 / 2	15	GP3C-XL	C22	165
KNC 7.2/23-5.0	86381976	White	9016	5.00 – 6.50	7.20 x 23.00	7.20 x 23.00	12 / 2	15	GP3C-XL	C20	165
KNC 7.2/23-5.0	86381986	Yellow	1018	5.00 – 6.50	7.20 x 23.00	7.20 x 23.00	12 / 2	15	GP3C-XL	C23	165

MATERIAL PROPERTIES



Polycarbonate (PC)

THERMAL PROPERTIES



Temperature / temperature range
-40 – 130 °C

FIRE PROPERTIES



Fire classification
V0

TECHNICAL INFORMATION



Halogen-free
DIN/VDE 0472, Part 815

GENERAL TECHNICAL DATA



Subsequent assembly without tools

ASSEMBLY METHOD



Clamping system

LABELLING TECHNOLOGY



Plotter



Laser devices



Inkjet

KNC label plate

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