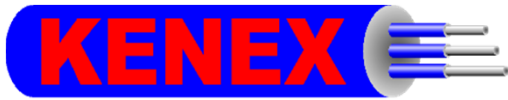




specification/standard:	UL/CSA
conductor material:	bare copper
conductor construction:	fine stranded class 6
insulation:	TPE
screen:	Cu-braid, tinned
screen coverage:	85%
sheathing material:	polyurethane
colour of the sheath:	orange RAL 2003
flame retardant:	VDE 0482-332-1-2/IEC 60332-1
halogen free:	DIN EN 50267/IEC 60754
oil resistant:	EN 60811-2-1
max. operating temperature, fixed:	-50 up to +80°C
temperature, moved:	-40 up to +80°C
bending radius, fixed:	5 x D
bending radius, moved:	7,5 x D
bending cycles, max.:	5 Mio.
moving distance, max.:	100m
nominal voltage U₀:	300 V
nominal voltage U:	300 V
test voltage:	1500 V
core identification:	acc. to Indramat-specification

application: Connection cable between encoder/resolver and servo controller.
For application in machine tools and drag chains with medium mechanical stress.
Indramat part numbers (INK...) are registered trade marks of Bosch Rexroth AG and used only as reference.

*The products and information presented here are for technical calculation only.
They are subject to technical progress and in no way represent the ability of shipment.
Outer diameters are approximately.*



SPEZIALKABEL / SPEZIALLEITUNGEN

KENFLEX® Feedback-CP

*TPE-PUR Drag Chain Cable
acc. to INDRAMAT® Standard INK*

KENEX PART NUMBER	NUMBER CORES X CROSS SECTION MM²		OUTER Ø APPROX. MM	COPPER WEIGHT KG/KM	CABLE WEIGHT KG/KM
09FB42025205	KENFLEX Feedback-CP [4x2x0,25 + 2x0,5]	INK-0448	9,0	70,0	95,0
09FB42025210	KENFLEX Feedback-CP [4x2x0,25 + 2x1]	INK-0209	9,1	93,0	118,0
09FB9050	KENFLEX Feedback-CP [9x0,5]	INK-0208	9,1	81,0	119,0
09FB41420144	KENFLEX Feedback-CP [4x1 + 4x2x0,14 + (4x0,14)]	INK-0532	9,7	85,0	142,0
09FB30253225	KENFLEX Feedback-CP [3x0,25 + 3x(2x0,25)D + 2x1]	INK-0280	10,0	93,1	143,0
09FB22025205	KENFLEX Feedback-CP [2x2x0,25 + 2x0,5]	INK-0750	7,6	51,2	84,0