

Cables for hanging applications | CF SPECIAL

Delivery program Part No.	Jacket	Number of cores and conductor nominal cross section [mm ²]	External diameter max. [mm]	Copper index [kg/km]	Weight [kg/km]
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Profibus



CF SPECIAL.182.001	PUR	(2x0,25)C	10,0	33	135
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Ethernet/CAT5/GigE



CF SPECIAL.182.045	PUR	(4x2x0,15)C	9,5	43	132
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Note: The mentioned external diameters are maximum values and may tend toward lower tolerance limits.
G = with green-yellow earth core x = without earth core

Delivery program Part No.	Characteristic wave impedance approx. [Ω]	Core group	Colour code	Data sheet download
CF SPECIAL.182.001	150	(2x0,25)C	red, green	www.igus.eu/CFSP1
CF SPECIAL.182.045	100	(4x2x0,15)C	white-blue/blue, white-orange/orange, white-green/green, white-brown/brown	www.igus.eu/CFSP1

Order example: CF SPECIAL.182.001 – in your desired length (0,5 m steps)
CF SPECIAL chainflex® series .182 igus® key .001 Code Bus type

prices price list online
www.chainflex.eu/CFSP1

delivery time despatched in 24 hours or today

Typical application area

- for hanging applications up to 50 m
- for increased tensile load
- Storage and retrieval units for high-bay warehouses, hanging control elements, lift

eplan download, configurator
▶ www.igus.eu/CFSP1



1030 types from stock no cutting costs ...
(for up to 10 cuts of the same type)

Cables for rail vehicles | CF SPECIAL

Delivery program Part No.	Number of cores and conductor nominal cross section [mm ²]	External diameter max. [mm]	Copper index [kg/km]	Weight [kg/km]
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CF SPECIAL.414.02.04 ⁽¹⁾	4x0,25	4,5	12	29
CF SPECIAL.414.02.06 ⁽¹⁾	6x0,25	5,5	18	40
CF SPECIAL.414.02.08 ⁽¹⁾	8x0,25	6,5	24	53
CF SPECIAL.414.03.04	4x0,34	5,0	16	36
CF SPECIAL.414.03.06 ⁽¹⁾	6x0,34	6,0	24	52
CF SPECIAL.414.03.08 ⁽¹⁾	8x0,34	7,0	33	62

(1) Delivery time upon inquiry
Note: The mentioned external diameters are maximum values and may tend toward lower tolerance limits.
G = with green-yellow earth core x = without earth core

Delivery program Part No.	Core group	Colour code	Data sheet download
CF SPECIAL.414.02.04	4 x 0,25	black with white numbers 1-4	www.igus.eu/CFSP4
CF SPECIAL.414.02.06	6 x 0,25	black with white numbers 1-6	www.igus.eu/CFSP4
CF SPECIAL.414.02.08	8 x 0,25	black with white numbers 1-8	www.igus.eu/CFSP4
CF SPECIAL.414.03.04	4 x 0,34	black with white numbers 1-4	www.igus.eu/CFSP4
CF SPECIAL.414.03.06	6 x 0,34	black with white numbers 1-6	www.igus.eu/CFSP4
CF SPECIAL.414.03.08	8 x 0,34	black with white numbers 1-7	www.igus.eu/CFSP4

Order example: CF SPECIAL.414.03.04 – in your desired length (0,5 m steps)
CF SPECIAL chainflex® series .414 igus® key .03 Code nominal cross section .04 Number of cores

prices price list online
www.chainflex.eu/CFSP4

delivery time despatched in 24 hours or today

Toxicity According to EN 50306-9-2

Low smoke gas density According to DIN EN 61034-2

Typical application area

- Rail vehicle , Automatic doors , buses, adjusting equipment, storage and retrieval units for high-bay warehouses, hanging control elements, lift

eplan download, configurator
▶ www.igus.eu/CFSP4



... no minimum order quantity ...