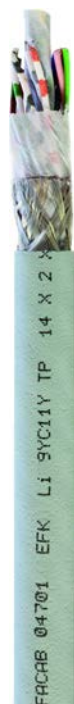


# FABER® EFK Li9YC11Y (Drag chain cable)



<b>Conductor material</b>	bare copper
<b>Conductor class</b>	class 6 = extra finely stranded
<b>Insulation</b>	polypropylene
<b>Screen</b>	copper braid, tinned
<b>Screen coverage</b>	85 %
<b>Sheathing material</b>	polyurethan
<b>Colour outer sheath</b>	grey RAL 7001
<b>Flame-retardant</b>	VDE 0482-332-1-2/IEC 60332-1-2
<b>Halogen-free</b>	DIN EN 50267/IEC 60754
<b>Oil-resistant</b>	EN 60811-2-1
<b>Permitted outer cable temperature, fixed</b>	-50 - +80 °C
<b>Permitted outer cable temperature, in motion/ during installation</b>	-40 - +80 °C

**Application:**  
Highly flexible and low-capacitance data cable for constant movement under extreme conditions with specific EMC (electromagnetic compatibility) requirements. The cable is halogen-free, flame-retardant, hydrolysis- and microbe-resistant and largely oil-resistant. Please note our instructions for the use of drag chain cables on our website.

Item number	Item name	Colour	Cop. weight kg/km	D <sub>A</sub> mm	Weight approx. kg/km
035354	07X0.14	GR	28.0	5.7	56.0
035355	10X0.14	GR	39.3	6.3	70.0
035356	12X0.14	GR	35.0	6.5	59.0
035357	14X0.14	GR	45.3	6.9	84.0
035358	18X0.14	GR	54.1	7.5	99.0
035524	25X0.14	GR	68.4	8.9	132.0
035361	04X0.25	GR	23.0	5.0	45.0
035362	05X0.25	GR	31.0	5.6	58.0
035363	07X0.25	GR	40.0	6.4	72.0
035364	10X0.25	GR	54.0	7.3	92.0
035365	12X0.25	GR	51.0	7.5	84.0
035366	14X0.25	GR	64.2	7.8	114.0
035367	18X0.25	GR	78.4	8.7	138.0
035368	25X0.25	GR	101.0	10.3	184.0
035371	04X0.34	GR	36.0	5.5	62.0
035372	05X0.34	GR	39.1	5.8	68.0
035373	07X0.34	GR	53.0	6.9	91.0
035374	10X0.34	GR	67.4	7.7	118.0
035375	12X0.34	GR	63.0	7.9	99.0
035376	14X0.34	GR	86.0	8.5	150.0
035377	18X0.34	GR	100.0	9.2	177.0
035378	25X0.34	GR	155.0	10.9	251.0
035379	02X2X0.14	GR	20.0	5.8	42.0
035381	04X2X0.14	GR	30.0	6.7	59.0
035382	05X2X0.14	GR	37.4	7.2	75.0
035383	06X2X0.14	GR	49.4	7.8	91.0
035384	08X2X0.14	GR	55.0	8.3	109.0
035385	10X2X0.14	GR	60.1	9.3	120.0
035386	14X2X0.14	GR	73.0	10.0	168.0
035387	02X2X0.25	GR	32.0	6.7	56.0
035388	03X2X0.25	GR	38.4	6.8	66.0
035389	04X2X0.25	GR	43.2	7.5	76.0
035390	05X2X0.25	GR	52.0	8.0	91.0
035391	06X2X0.25	GR	72.0	8.8	112.0
035392	08X2X0.25	GR	74.4	10.4	140.0
035393	10X2X0.25	GR	90.0	10.9	159.0
035394	14X2X0.25	GR	111.2	11.9	192.0
035395	02X2X0.34	GR	35.0	7.0	81.0
035396	03X2X0.34	GR	45.0	7.2	101.0
035397	04X2X0.34	GR	53.0	8.0	119.0
035398	05X2X0.34	GR	64.0	8.5	149.0
035399	06X2X0.34	GR	74.0	9.4	165.0



### FABER® EFK Li9YC11Y (Drag chain cable)

Item number	Item name	Colour	Cop. weight kg/km	D <sub>A</sub> mm	Weight approx. kg/km
035400	08X2X0.34	GR	90.0	10.4	221.0
035401	10X2X0.34	GR	110.0	11.4	274.0
035402	14X2X0.34	GR	144.0	12.5	384.0
036539	01X2X0.5	GR	40.0	5.9	47.0
035403	02X2X0.5	GR	50.0	8.4	92.0
035404	03X2X0.5	GR	65.0	8.5	114.0
035405	04X2X0.5	GR	72.2	9.2	129.0
035406	05X2X0.5	GR	78.3	10.2	148.0
035407	06X2X0.5	GR	91.0	11.0	170.0
035408	08X2X0.5	GR	124.1	13.3	246.0
035409	10X2X0.5	GR	146.4	14.2	286.0
035410	14X2X0.5	GR	190.0	15.5	346.0
036540	01X2X0.75	GR	56.0	6.3	61.0
035411	02X2X0.75	GR	65.0	9.1	108.0
035412	03X2X0.75	GR	86.3	9.4	144.0
035413	04X2X0.75	GR	97.0	10.2	160.0
035414	05X2X0.75	GR	106.0	11.3	164.0
035415	06X2X0.75	GR	130.4	12.3	214.0
035416	08X2X0.75	GR	192.2	14.7	305.0
035417	10X2X0.75	GR	258.0	15.7	382.0
035418	14X2X0.75	GR	317.0	17.5	474.0
035883	01X2X1	GR	42.0	10.0	71.0
035419	02X2X1	GR	79.4	10.0	124.0
035420	03X2X1	GR	108.0	10.1	158.0
035421	04X2X1	GR	121.4	11.0	183.0
035422	05X2X1	GR	139.4	12.3	220.0

### FABER® EFK Single core 12Y11Y (Drag chain cable)



<b>Specification/Standard</b>	UL/CSA
<b>Conductor material</b>	bare copper
<b>Conductor class</b>	class 6 = extra finely stranded
<b>Insulation</b>	TPE
<b>Sheathing material</b>	polyurethan
<b>Colour outer sheath</b>	black
<b>Flame-retardant</b>	VDE 0482-332-1-2/IEC 60332-1-2
<b>Halogen-free</b>	DIN EN 50267/IEC 60754
<b>Oil-resistant</b>	EN 60811-2-1
<b>Permitted outer cable temperature, fixed</b>	-50 - +80 °C
<b>Permitted outer cable temperature, in motion/ during installation</b>	-40 - +80 °C
<b>Bending radius, fixed installation</b>	4 x DA

#### Application:

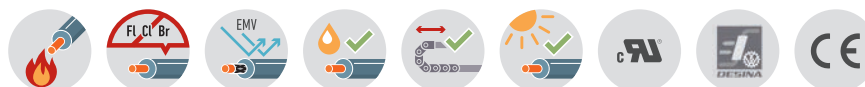
Highly flexible control cable for constant moving applications under heavy duty conditions. The cable is halogen-free, flame-retardant and resistant to most chemicals used in industrial environment. Please pay attention to our installation instructions for drag chain cables on our website.

Item number	Item name	Colour	Cop. weight kg/km	D <sub>A</sub> mm	Weight approx. kg/km
035314	01X6	SW	58.0	7.1	88.0
035315	01X10	SW	96.0	8.0	135.0
035316	01X16	SW	154.0	9.4	205.0
035317	01X25	SW	240.0	10.9	290.0
035318	01X35	SW	336.0	13.2	411.0
035319	01X50	SW	480.0	14.2	554.0
035320	01X70	SW	672.0	16.5	773.0
035321	01X95	SW	912.0	18.4	1066.0

FABER® EFK Single core 12Y11Y (Drag chain cable)

Item number	Item name	Colour	Cop. weight kg/km	D <sub>A</sub> mm	Weight approx. kg/km
035322	01X120	SW	1152.0	20.5	1305.0
035323	01X150	SW	1440.0	23.5	1616.0
035324	01X185	SW	1776.0	26.1	2025.0
035698	01X240	SW	2304.0	27.5	2730.0
035326	01G6	GG	58.0	7.1	88.0
035327	01G10	GG	96.0	8.0	135.0
035328	01G16	GG	154.0	9.4	205.0
035329	01G25	GG	240.0	10.9	290.0
035330	01G35	GG	336.0	13.2	411.0
035331	01G50	GG	480.0	14.2	554.0
035332	01G70	GG	672.0	16.5	773.0
035333	01G95	GG	912.0	18.4	1066.0
035334	01G120	GG	1152.0	20.5	1305.0
035335	01G150	GG	1440.0	22.5	1616.0
035336	01G185	GG	1776.0	26.1	2025.0

FABER® EFK Single core 12YC11Y (Drag chain cable)



<b>Specification/Standard</b>	UL/CSA
<b>Conductor material</b>	bare copper
<b>Conductor class</b>	class 6 = extra finely stranded
<b>Insulation</b>	TPE
<b>Screen</b>	copper braid, tinned
<b>Screen coverage</b>	85 %
<b>Sheathing material</b>	polyurethan
<b>Colour outer sheath</b>	orange RAL 2003 (DESINA)
<b>Flame-retardant</b>	VDE 0482-332-1-2/IEC 60332-1-2
<b>Halogen-free</b>	DIN EN 50267/IEC 60754
<b>Oil-resistant</b>	EN 60811-2-1
<b>Permitted outer cable temperature, fixed</b>	-50 - +80 °C

**Application:**  
Highly flexible data cable for constant movement under extreme conditions with specific EMC (electromagnetic compatibility) requirements. It is applicable in standard drag chains without tensile load. The cable is flame-retardant, and largely resistant to many chemicals used in industrial environment. Please pay attention to our instructions for the use of drag chain cables on our website.

Item number	Item name	Colour	Cop. weight kg/km	D <sub>A</sub> mm	Weight approx. kg/km
035337	01X6	OR	79.0	7.6	123.0
035338	01X10	OR	127.6	8.5	177.0
035339	01X16	OR	186.2	9.9	241.0
035340	01X25	OR	258.0	11.4	354.0
035341	01X35	OR	400.7	13.9	488.0
035342	01X50	OR	554.8	15.4	629.0
035343	01X70	OR	775.6	17.2	863.0
035344	01X95	OR	1029.0	19.3	1193.0
035345	01X120	OR	1283.0	21.4	1452.0
035346	01X150	OR	1570.0	23.4	1780.0
035347	01X185	OR	1935.0	27.0	2152.0
036286	01X240	OR	2640.0	29.3	3007.0

## FABER® EFK 300 P (Drag chain cable)



<b>Conductor material</b>	bare copper
<b>Conductor class</b>	class 6 = extra finely stranded
<b>Insulation</b>	TPE/PP
<b>Sheathing material</b>	polyurethan
<b>Colour outer sheath</b>	grey RAL 7001
<b>Flame-retardant</b>	VDE 0482-332-1-2/IEC 60332-1-2
<b>Halogen-free</b>	DIN EN 50267/IEC 60754
<b>Oil-resistant</b>	EN 60811-2-1
<b>Permitted outer cable temperature, fixed</b>	-50 - +80 °C
<b>Permitted outer cable temperature, in motion/ during installation</b>	-40 - +80 °C
<b>Bending radius, fixed installation</b>	4 x DA
<b>Bending cycles, max.</b>	5 Mio.

**Application:**

Highly flexible control cable for constant moving applications under heavy duty conditions. The cable is halogen-free, flame-retardant and resistant to most chemicals used in industrial environment. Please pay attention to our installation instructions for drag chain cables on our website.

Item number	Item name	Colour	Cop. weight kg/km	D <sub>A</sub> mm	Weight approx. kg/km
032519	02X0.5	GR	10.0	5.0	36.0
031298	03G0.5	GR	14.4	5.2	57.0
030952	04G0.5	GR	19.2	5.7	56.0
035730	05G0.5	GR	25.0	6.1	57.0
032521	07G0.5	GR	34.0	7.4	79.0
031024	12G0.5	GR	58.0	9.0	176.0
032522	18G0.5	GR	86.4	10.4	186.0
031980	25G0.5	GR	120.0	12.7	196.0
031001	02X0.75	GR	15.0	5.4	57.0
031002	03G0.75	GR	22.0	5.7	73.0
031003	04G0.75	GR	29.0	6.3	95.0
032526	05G0.75	GR	36.0	7.1	76.0
032527	07G0.75	GR	50.4	8.3	106.0
031029	12G0.75	GR	86.4	10.1	248.0
032528	18G0.75	GR	130.0	11.6	252.0
032530	25G0.75	GR	180.0	14.1	351.0
031004	02X1	GR	19.2	5.8	65.0
031009	03G1	GR	29.0	6.1	84.0
031005	04G1	GR	38.4	6.8	111.0
031006	05G1	GR	48.0	7.4	138.0
031026	07G1	GR	67.2	8.9	182.0
031028	12G1	GR	115.2	10.7	261.0
031030	18G1	GR	173.0	12.8	390.0
031152	25G1	GR	240.0	15.5	445.0
032537	02X1.5	GR	29.0	6.8	65.0
031007	03G1.5	GR	47.0	7.2	110.0
031067	04G1.5	GR	58.0	8.0	134.0
030955	05G1.5	GR	72.0	8.7	168.0
031023	07G1.5	GR	101.0	10.5	232.0
031584	12G1.5	GR	173.0	12.8	305.0
031158	18G1.5	GR	259.2	15.2	507.0
031416	25G1.5	GR	360.0	18.2	647.0
032543	02X2.5	GR	48.0	7.8	115.0
031585	03G2.5	GR	72.0	8.2	143.0
031580	04G2.5	GR	96.0	8.9	174.0
031022	05G2.5	GR	120.0	10.0	198.0
032094	07G2.5	GR	168.0	11.8	266.0
031428	12G2.5	GR	288.0	14.6	421.0
032544	18G2.5	GR	432.0	17.2	714.0
031420	04G4	GR	154.0	11.6	257.0
031619	04G6	GR	230.4	13.6	322.0
031775	04G10	GR	384.0	17.6	585.0



▶▶▶ FABER® EFK 300 P (Drag chain cable)

Item number	Item name	Colour	Cop. weight kg/km	D <sub>A</sub> mm	Weight approx. kg/km
032550	04G16	GR	614.0	21.2	1006.0
031411	05G4	GR	201.0	12.9	337.0
032547	05G6	GR	288.0	15.2	509.0
032856	05G10	GR	480.0	19.5	817.0
034788	05G16	GR	768.0	23.6	1172.0
032546	07G4	GR	269.0	15.6	479.0
032548	07G6	GR	403.2	18.3	693.0
032549	07G10	GR	672.0	23.7	1054.0
032551	07G16	GR	1075.0	28.6	1709.0

FABER® EFK 300 CP (Drag chain cable)



<b>Conductor material</b>	bare copper
<b>Conductor class</b>	class 6 = extra finely stranded
<b>Insulation</b>	TPE/PP
<b>Material inner sheath</b>	polyurethan
<b>Screen</b>	copper braid, tinned
<b>Screen coverage</b>	85 %
<b>Sheathing material</b>	polyurethan
<b>Colour outer sheath</b>	grey RAL 7001
<b>Flame-retardant</b>	VDE 0482-332-1-2/IEC 60332-1-2
<b>Halogen-free</b>	DIN EN 50267/IEC 60754
<b>Oil-resistant</b>	EN 60811-2-1
<b>Permitted outer cable temperature, fixed</b>	-50 - +80 °C

**Application:**  
Highly flexible control cable for the constantly moving equipment under extreme conditions for indoor and outdoor use combined with specific EMC (electromagnetic compatibility) requirements. The cable is halogen-free, flame-retardant and resistant to most chemicals occurring in industry environment. Please pay attention to our instructions for the use of drag chain cables on our website.



Item number	Item name	Colour	Cop. weight kg/km	D <sub>A</sub> mm	Weight approx. kg/km
031442	02X0.5	GR	48.0	7.1	61.0
030954	03G0.5	GR	53.0	7.4	104.0
032552	04G0.5	GR	61.0	7.8	122.0
030958	05G0.5	GR	66.0	8.2	131.0
031429	07G0.5	GR	85.0	9.5	172.0
032554	12G0.5	GR	117.0	11.0	230.0
030959	18G0.5	GR	157.0	12.8	321.0
030957	25G0.5	GR	228.0	15.0	445.0
032558	02X0.75	GR	53.0	7.5	98.0
032559	03G0.75	GR	63.0	7.8	120.0
032560	04G0.75	GR	77.0	8.3	83.0
032561	05G0.75	GR	87.0	9.0	94.0
032562	07G0.75	GR	107.0	10.3	125.0
032564	12G0.75	GR	156.0	12.1	308.0
032565	18G0.75	GR	235.0	13.8	420.0
032567	25G0.75	GR	313.0	17.0	579.0
032570	02X1	GR	60.0	8.0	65.0
032571	03G1	GR	71.0	8.5	81.0
032572	04G1	GR	88.0	9.0	96.0
031923	05G1	GR	99.0	9.6	168.0
031986	07G1	GR	128.0	11.2	240.0
030953	12G1	GR	186.0	13.0	358.2
031919	18G1	GR	280.0	15.3	418.0
032574	25G1	GR	378.0	18.4	641.0
032581	02X1.5	GR	79.0	9.1	134.0
032582	03G1.5	GR	94.0	9.7	109.0
031910	04G1.5	GR	119.0	10.3	217.0



## FABER® EFK 300 CP (Drag chain cable)

Item number	Item name	Colour	Cop. weight kg/km	D <sub>A</sub> mm	Weight approx. kg/km
032583	05G1.5	GR	129.0	11.0	148.0
032584	07G1.5	GR	170.0	12.7	325.0
032064	12G1.5	GR	279.0	15.0	416.0
032065	18G1.5	GR	394.0	17.6	564.0
032586	25G1.5	GR	533.0	21.0	888.0
032591	02X2.5	GR	104.0	10.1	198.0
032592	03G2.5	GR	137.0	10.6	284.0
031556	04G2.5	GR	165.0	11.6	321.0
032067	05G2.5	GR	191.0	12.4	293.0
031918	07G2.5	GR	275.0	14.7	418.0
031766	12G2.5	GR	453.0	17.5	589.0
031767	18G2.5	GR	607.0	20.6	885.0
031902	04G4	GR	222.0	14.4	448.0
032596	04G6	GR	348.0	16.6	612.0
032599	04G10	GR	518.0	20.8	984.0
032602	04G16	GR	840.0	24.6	1318.0
032089	05G4	GR	328.0	15.7	505.0
032597	05G6	GR	441.0	18.2	741.0
032600	05G10	GR	638.0	22.7	1058.0
032603	05G16	GR	1050.0	27.0	1710.0
032595	07G4	GR	360.0	18.6	678.0
032598	07G6	GR	505.0	21.6	1028.0
032601	07G10	GR	820.0	27.1	1530.0
032604	07G16	GR	1510.0	32.4	2087.0

## FABER® EFK 310 Y (Drag chain cable)



<b>Specification/Standard</b>	UL/CSA
<b>Conductor material</b>	bare copper
<b>Conductor class</b>	class 6 = extra finely stranded
<b>Insulation</b>	PVC
<b>Sheathing material</b>	PVC
<b>Colour outer sheath</b>	grey RAL 7001
<b>Flame-retardant</b>	VDE 0482-332-1-2/IEC 60332-1-2
<b>Oil-resistant</b>	EN 60811-2-1
<b>Permitted outer cable temperature, fixed</b>	-40 - +70 °C
<b>Permitted outer cable temperature, in motion/ during installation</b>	-5 - +70 °C
<b>Bending radius, fixed installation</b>	5 x DA
<b>Bending cycles, max.</b>	3 Mio.

### Application:

Highly flexible control cable for application in permanently moving machine parts or in power chains (indoor). For use in free movement without tensile stress application and in drag chains. The cable is flame-retardant and resistant to most chemicals occurring in industry environment. Please pay attention to our instructions for the use of drag chain cables on our website.

Item number	Item name	Colour	Cop. weight kg/km	D <sub>A</sub> mm	Weight approx. kg/km
035423	02X0.5	GR	10.0	6.0	44.0
035424	03G0.5	GR	14.4	6.3	48.0
035425	04G0.5	GR	19.2	6.9	60.0
035426	05G0.5	GR	24.0	7.5	72.0
035427	07G0.5	GR	34.0	9.1	104.0
035428	10G0.5	GR	48.0	10.6	142.0
035429	12G0.5	GR	58.0	10.9	148.0
035430	18G0.5	GR	86.4	13.1	221.0
035431	25G0.5	GR	120.0	15.8	319.0
035432	02X0.75	GR	15.0	6.4	52.0


**FABER® EFK 310 Y (Drag chain cable)**

Item number	Item name	Colour	Cop. weight kg/km	D <sub>A</sub> mm	Weight approx. kg/km
035433	03G0.75	GR	22.0	6.9	61.0
035434	04G0.75	GR	29.0	7.4	74.0
035435	05G0.75	GR	36.0	8.3	92.0
035436	07G0.75	GR	50.4	10.0	132.0
035437	10G0.75	GR	72.0	11.6	181.0
035438	12G0.75	GR	86.4	12.0	190.0
035439	18G0.75	GR	130.0	14.3	284.0
035440	25G0.75	GR	180.0	17.3	406.0
035441	02X1	GR	19.2	6.7	60.0
035442	03G1	GR	29.0	7.2	71.0
035443	04G1	GR	38.4	7.8	88.0
035444	05G1	GR	48.0	8.7	109.0
035445	07G1	GR	67.2	10.5	156.0
035446	10G1	GR	96.0	12.2	213.0
035447	12G1	GR	115.2	12.8	233.0
035448	18G1	GR	173.0	15.0	339.0
035449	25G1	GR	240.0	18.2	489.0
035450	02X1.5	GR	29.0	7.6	80.0
035451	03G1.5	GR	43.2	8.0	94.0
035452	04G1.5	GR	58.0	8.9	118.0
035453	05G1.5	GR	72.0	10.0	147.0
035454	07G1.5	GR	101.0	12.0	210.0
035455	10G1.5	GR	144.0	13.1	309.0
035456	12G1.5	GR	173.0	14.6	314.0
035457	18G1.5	GR	259.2	17.4	466.0
035458	25G1.5	GR	360.0	21.0	670.0
035459	02X2.5	GR	48.0	9.0	117.0
035460	03G2.5	GR	72.0	9.7	154.0
035461	04G2.5	GR	96.0	10.6	173.0
035462	05G2.5	GR	120.0	11.8	216.0
035463	07G2.5	GR	168.0	14.5	311.0
035464	12G2.5	GR	288.0	17.5	468.0
035465	03G4	GR	115.2	11.9	238.0
035466	04G4	GR	154.0	13.1	284.0
035467	05G4	GR	192.0	14.5	352.0
035468	03G6	GR	173.0	13.0	312.0
035469	04G6	GR	230.4	14.4	368.0
035470	05G6	GR	288.0	16.0	498.0

POWER CABLES  
1 UP TO 30 KVBUILDING  
WIRESFLEXIBLE  
WIRESTELECOMMUNICATION  
CABLESCONTROL AND  
ELECTRONIC CABLESCABLE WITH  
CIRCUIT INTEGRITY

LAN CABLES

COAXIAL CABLES

OPTICAL FIBRE  
CABLESMISCELLANEOUS  
PRODUCTSTECHNICAL  
APPENDIX

## FABER® EFK 310 CY (Drag chain cable)



<b>Specification/Standard</b>	UL/CSA
<b>Conductor material</b>	bare copper
<b>Conductor class</b>	class 6 = extra finely stranded
<b>Insulation</b>	PVC
<b>Material inner sheath</b>	PVC
<b>Screen</b>	copper braid, tinned
<b>Screen coverage</b>	85 %
<b>Sheathing material</b>	PVC
<b>Colour outer sheath</b>	grey RAL 7001
<b>Flame-retardant</b>	VDE 0482-332-1-2/IEC 60332-1-2
<b>Oil-resistant</b>	EN 60811-2-1
<b>Permitted outer cable temperature, fixed</b>	-40 - +70 °C

**Application:**

Highly flexible data cable for use in moving applications under extreme conditions with specific EMC (electromagnetic compatibility) requirements. It is applicable in standard drag chains without tensile load. The cable is flame-retardant, and largely resistant to most chemicals used in industrial environment. Please pay attention to our instructions for the use of drag chain cables on our website.

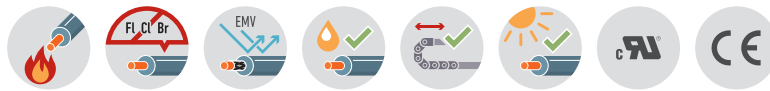
Item number	Item name	Colour	Cop. weight kg/km	D <sub>A</sub> mm	Weight approx. kg/km
035471	02X0.5	GR	32.0	7.7	98.0
035472	03G0.5	GR	38.0	8.0	107.0
035473	04G0.5	GR	45.4	9.0	131.0
035474	05G0.5	GR	53.0	9.8	153.0
035475	07G0.5	GR	68.0	11.3	201.0
035476	10G0.5	GR	94.0	12.9	249.0
035477	12G0.5	GR	105.0	13.2	272.0
035478	18G0.5	GR	142.2	15.6	379.0
035479	25G0.5	GR	211.3	18.7	539.0
035480	02X0.75	GR	38.1	8.3	115.0
035481	03G0.75	GR	48.0	8.9	132.0
035482	04G0.75	GR	57.0	9.4	151.0
035483	05G0.75	GR	67.0	10.3	177.0
035484	07G0.75	GR	87.1	12.0	234.0
035485	10G0.75	GR	121.1	13.7	291.0
035486	12G0.75	GR	137.2	14.3	328.0
035487	18G0.75	GR	212.3	17.2	483.0
035488	25G0.75	GR	279.0	20.2	652.0
035490	02X1	GR	44.1	8.6	127.0
035491	03G1	GR	56.0	9.2	146.0
035492	04G1	GR	68.0	10.0	173.0
035493	05G1	GR	80.3	10.7	199.0
035494	07G1	GR	112.1	12.8	277.0
035495	10G1	GR	148.0	14.5	337.0
035496	12G1	GR	170.0	15.1	380.0
035497	18G1	GR	260.2	17.9	549.0
035498	25G1	GR	345.0	21.1	744.0
035499	02X1.5	GR	58.0	9.8	165.0
035500	03G1.5	GR	74.0	10.3	186.0
035501	04G1.5	GR	91.0	11.2	221.0
035502	05G1.5	GR	109.0	12.0	256.0
035503	07G1.5	GR	152.0	14.3	357.0
035504	10G1.5	GR	218.0	15.6	475.0
035505	12G1.5	GR	258.0	17.5	528.0
035506	18G1.5	GR	359.1	20.3	726.0
035507	25G1.5	GR	481.4	24.3	1009.0
035508	02X2.5	GR	82.0	11.2	223.0
035509	03G2.5	GR	108.0	11.8	253.0
035510	04G2.5	GR	141.4	12.9	311.0
035511	05G2.5	GR	170.0	14.1	369.0
035512	07G2.5	GR	252.0	17.4	538.0
035513	12G2.5	GR	389.0	20.4	746.0
035514	03G4	GR	165.0	13.8	366.0



FABER® EFK 310 CY (Drag chain cable)

Item number	Item name	Colour	Cop. weight kg/km	D <sub>A</sub> mm	Weight approx. kg/km
035515	04G4	GR	209.0	15.2	451.0
035516	05G4	GR	275.3	17.2	570.0
035517	03G6	GR	228.0	15.1	465.0
035518	04G6	GR	313.0	17.1	596.0
035519	05G6	GR	379.0	18.7	710.0

FABER® EFK Feedback-CP Indramat® (Drag chain cable)



<b>Standard</b>	Indramat® Standard INK
<b>Specification/Standard</b>	UL/CSA
<b>Conductor material</b>	bare copper
<b>Conductor class</b>	class 6 = extra finely stranded
<b>Insulation</b>	TPE
<b>Screen</b>	copper braid, tinned
<b>Screen coverage</b>	85 %
<b>Sheathing material</b>	polyurethan
<b>Colour outer sheath</b>	orange RAL 2003
<b>Flame-retardant</b>	VDE 0482-332-1-2/IEC 60332-1-2
<b>Halogen-free</b>	DIN EN 50267/IEC 60754
<b>Oil-resistant</b>	EN 60811-2-1

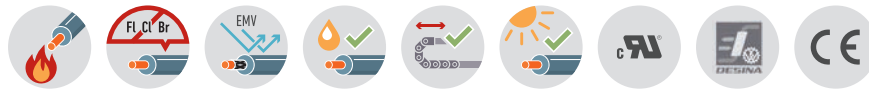
**Application:**  
 Connection cable between encoder/ resolver and servo controller. For application in machine tools and drag chains with medium mechanical stress. Please pay attention to our instructions for the use of drag chain cables on our website.

Item number	Item name	Colour	Cop. weight kg/km	D <sub>A</sub> mm	Weight approx. kg/km
035278	[04X2X0.25 + 2X0.5] cUL - INK-0448	OR	70.0	9.0	95.0
035279	[04X2X0.25 + 2X1] cUL - INK-0209	OR	93.0	9.1	118.0
035280	[09X0.5] cUL - INK-0208	OR	81.0	9.1	119.0
035281	[04X1 + 4X2X0.14 + (4X0.14)] cUL - INK-0532	OR	85.0	9.7	142.0
035282	[03X0.25 + 3X(2X0.25)D + 2X1] cUL - INK-0280	OR	93.1	10.0	143.0
035283	[02X2X0.25 + 2X0.5] cUL - INK-0750	OR	51.2	7.6	84.0

## FABER® EFK Feedback-CP Siemens (Drag chain cable)



FACAB 10605 EFK FEEDBACK CP 6FX8008-1BD21 4x2x0.5



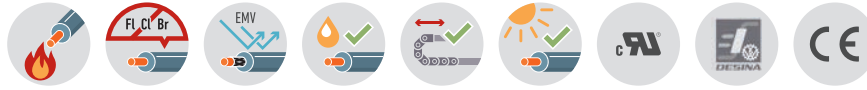
<b>Standard</b>	Siemens Standard 6FX8008+
<b>Specification/Standard</b>	UL/CSA
<b>Conductor material</b>	bare copper
<b>Conductor class</b>	class 6 = extra finely stranded
<b>Insulation</b>	polypropylene
<b>Screen</b>	copper braid, tinned
<b>Screen coverage</b>	85 %
<b>Sheathing material</b>	polyurethan
<b>Colour outer sheath</b>	green RAL 6018 (DESINA)
<b>Flame-retardant</b>	VDE 0482-332-1-2/IEC 60332-1-2
<b>Halogen-free</b>	DIN EN 50267/IEC 60754
<b>Oil-resistant</b>	EN 60811-2-1

**Application:**

Connection cable between encoder/ resolver and servo controller. For application in machine tools and drag chains with medium mechanical stress. Please pay attention to our instructions for the use of drag chain cables on our website.

Item number	Item name	Colour	Cop. weight kg/km	D <sub>A</sub> mm	Weight approx. kg/km
035306	[08X2X0.18] cUL - 6FX8008-1BD11	GN	54.0	7.8	88.0
035307	[04X2X0.38 + 4X0.5] cUL - 6FX8008-1BD21	GN	83.0	8.9	123.0
035308	[03X(2X0.14) + 2X(0.5)] cUL - 6FX8008-1BD31	GN	74.0	9.0	109.0
035309	[03X(2X0.14) + 4X0.14 + 2X0.5] cUL - 6FX8008-1BD41	GN	66.0	8.9	106.0
035310	[03X(2X0.14) + 4X0.14 + 2X0.5 + 4X0.25] cUL - 6FX8008-1BD51	GN	86.0	9.5	136.0
035312	[02X2X0.18] cUL - 6FX8008-1BD71	GN	24.0	5.0	40.0
035311	[04X2X0.18] cUL - 6FX8008-1BD61	GN	35.0	6.4	57.0
035313	[12X0.25] cUL - 6FX8008-1BD81	GN	65.0	6.9	79.0

# FABER® EFK Servo-CP Indramat® (Drag chain cable)



<b>Standard</b>	Indramat® Standard INK
<b>Specification/Standard</b>	UL/CSA
<b>Conductor material</b>	bare copper
<b>Conductor class</b>	class 6 = extra finely stranded
<b>Insulation</b>	TPE
<b>Screen coverage</b>	85 %
<b>Sheathing material</b>	polyurethan
<b>Colour outer sheath</b>	orange RAL 2003 (DESINA)
<b>Flame-retardant</b>	VDE 0482-332-1-2/IEC 60332-1-2
<b>Halogen-free</b>	DIN EN 50267/IEC 60754
<b>Oil-resistant</b>	EN 60811-2-1
<b>Permitted outer cable temperature, fixed</b>	-50 - +80 °C

**Application:**

Connection cable between servo controller and frequency driven motor. For application in machine tools and drag chains with medium mechanical stress. Please pay attention to our instructions for the use of drag chain cables on our website.

Item number	Item name	Colour	Cop. weight kg/km	D <sub>A</sub> mm	Weight approx. kg/km
035268	[04G0.75 + (2X0.5)StD] cUL - INK-0670	OR	88.0	10.0	145.0
035269	[04G1 + 2x(2x0.75)StC] cUL - INK-0653	OR	170.0	12.3	226.0
035270	[04G1.5 + 2x(2x0.75)StC] cUL - INK-0650	OR	189.0	12.3	260.0
035271	[04G2.5 + 2x(2x1)StC] cUL - INK-0602	OR	229.0	14.8	326.0
035272	[04G4 + (2x1.5)StC + (2x1.0)StC] cUL - INK-0603	OR	318.0	17.0	458.0
035165	[04G6 + (2x1.5)StC + (2x1.0)StC] cUL - INK-0604	OR	445.0	18.5	584.0
035273	[04G10 + (2x1.5)StC + (2x1.0)StC] cUL - INK-0605	OR	610.0	21.9	846.0
035274	[04G16 + 2x(2x1.5)StC] cUL - INK-0606	OR	904.0	25.5	1154.0
035275	[04G25 + 2x(2x1.5)StC] cUL - INK-0607	OR	1323.0	29.5	1588.0
035276	[04G35 + 2x(2x1.5)StC] cUL - INK-0667	OR	1645.0	31.0	2097.0

## FABER® EFK Servo-CP Siemens (Drag chain cable)



FACAB 10605 EFK SERVO CP 6FX8008-1BB21 4G2



<b>Standard</b>	Siemens Standard 6FX8008+
<b>Specification/Standard</b>	UL/CSA
<b>Conductor material</b>	bare copper
<b>Conductor class</b>	class 6 = extra finely stranded
<b>Insulation</b>	polypropylene
<b>Screen</b>	copper braid, tinned
<b>Screen coverage</b>	85 %
<b>Sheathing material</b>	polyurethan
<b>Colour outer sheath</b>	orange RAL 2003 (DESINA)
<b>Flame-retardant</b>	VDE 0482-332-1-2/IEC 60332-1-2
<b>Halogen-free</b>	DIN EN 50267/IEC 60754
<b>Oil-resistant</b>	EN 60811-2-1

**Application:**

Low-capacitance connection cable between servo controller and frequency driven motor. For application in machine tools and drag chains with medium mechanical stress. Please pay attention to our instructions for the use of drag chain cables on our website.

Item number	Item name	Colour	Cop. weight kg/km	D <sub>A</sub> mm	Weight approx. kg/km
035285	[04G1.5] cUL - 6FX8008-1BB11	OR	90.0	9.0	159.0
035286	[04G2.5] cUL - 6FX8008-1BB21	OR	135.0	10.6	235.0
035287	[04G4] cUL - 6FX8008-1BB31	OR	205.5	11.9	323.0
035288	[04G6] cUL - 6FX8008-1BB41	OR	315.0	14.7	464.0
035289	[04G10] cUL - 6FX8008-1BB51	OR	488.0	17.5	672.0
035290	[04G16] cUL - 6FX8008-1BB61	OR	769.0	21.6	1089.0
035291	[04G25] cUL - 6FX8008-1BB25	OR	1100.0	25.4	1523.0
035292	[04G35] cUL - 6FX8008-1BB35	OR	1510.0	29.7	2080.0
035293	[04G50] cUL - 6FX8008-1BB50	OR	2130.0	33.4	2710.0
035294	[04G70] cUL - 6FX8008-1BB70	OR	3025.0	42.5	4123.0
035295	[04G1.5 + (2X1.5)] cUL - 6FX8008-1BA11	OR	163.5	11.6	244.0
035296	[04G2.5 + (2X1.5)] cUL - 6FX8008-1BA21	OR	189.0	13.4	310.0
035297	[04G4 + (2X1.5)] cUL - 6FX8008-1BA31	OR	260.5	14.8	408.0
035298	[04G6 + (2X1.5)] cUL - 6FX8008-1BA41	OR	365.0	16.8	540.0
035299	[04G10 + (2X1.5)] cUL - 6FX8008-1BA51	OR	560.0	19.9	782.0
035300	[04G16 + (2X1.5)] cUL - 6FX8008-1BA61	OR	816.0	22.5	1101.0
035301	[04G25 + (2X1.5)] cUL - 6FX8008-1BA25	OR	1172.0	26.2	1490.0
035302	[04G35 + (2X1.5)] cUL - 6FX8008-1BA35	OR	1595.0	29.8	2015.0
035303	[04G50 + (2X1.5)] cUL - 6FX8008-1BA50	OR	2214.0	34.0	2754.0