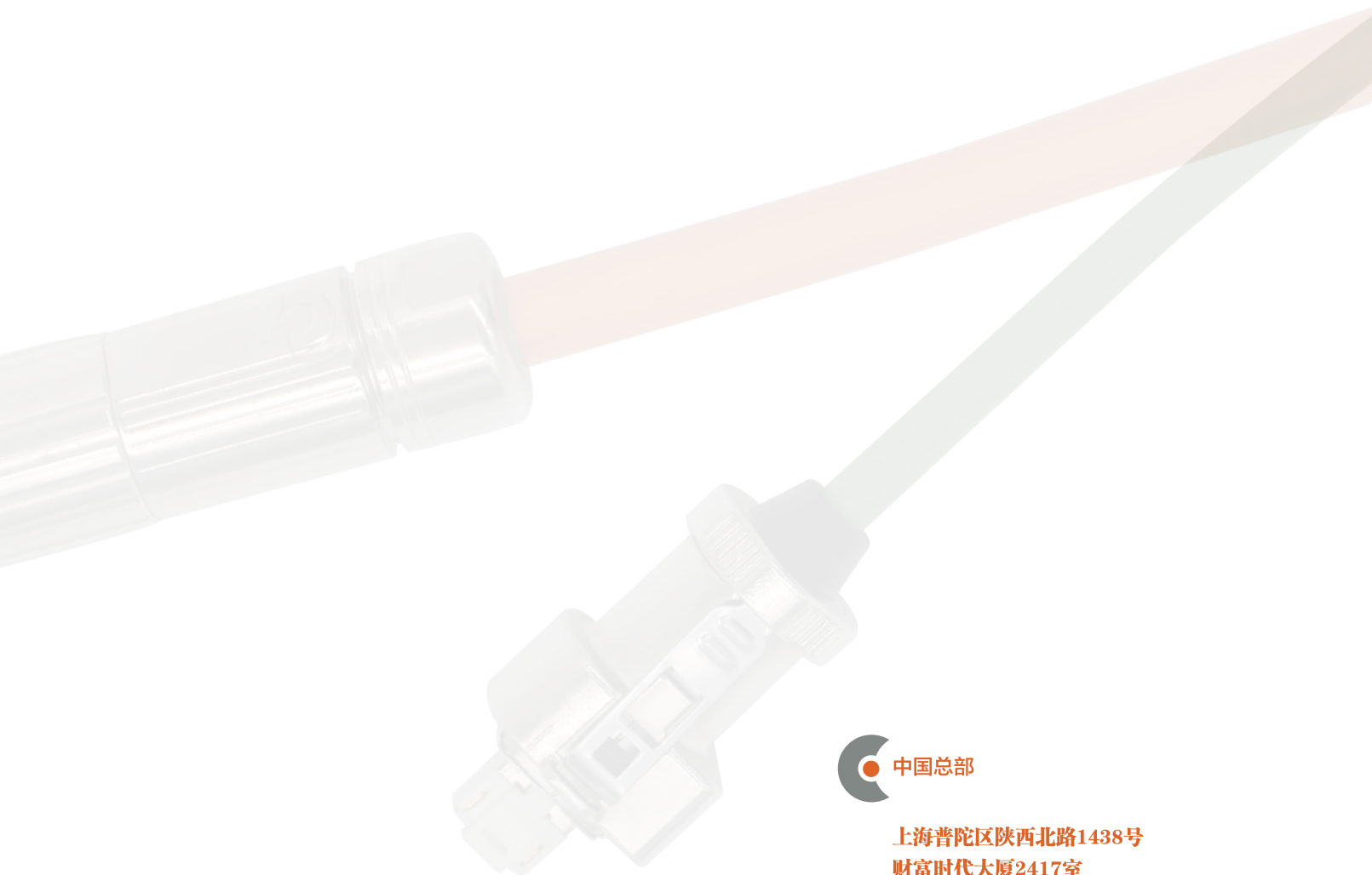




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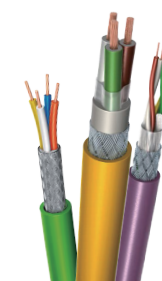
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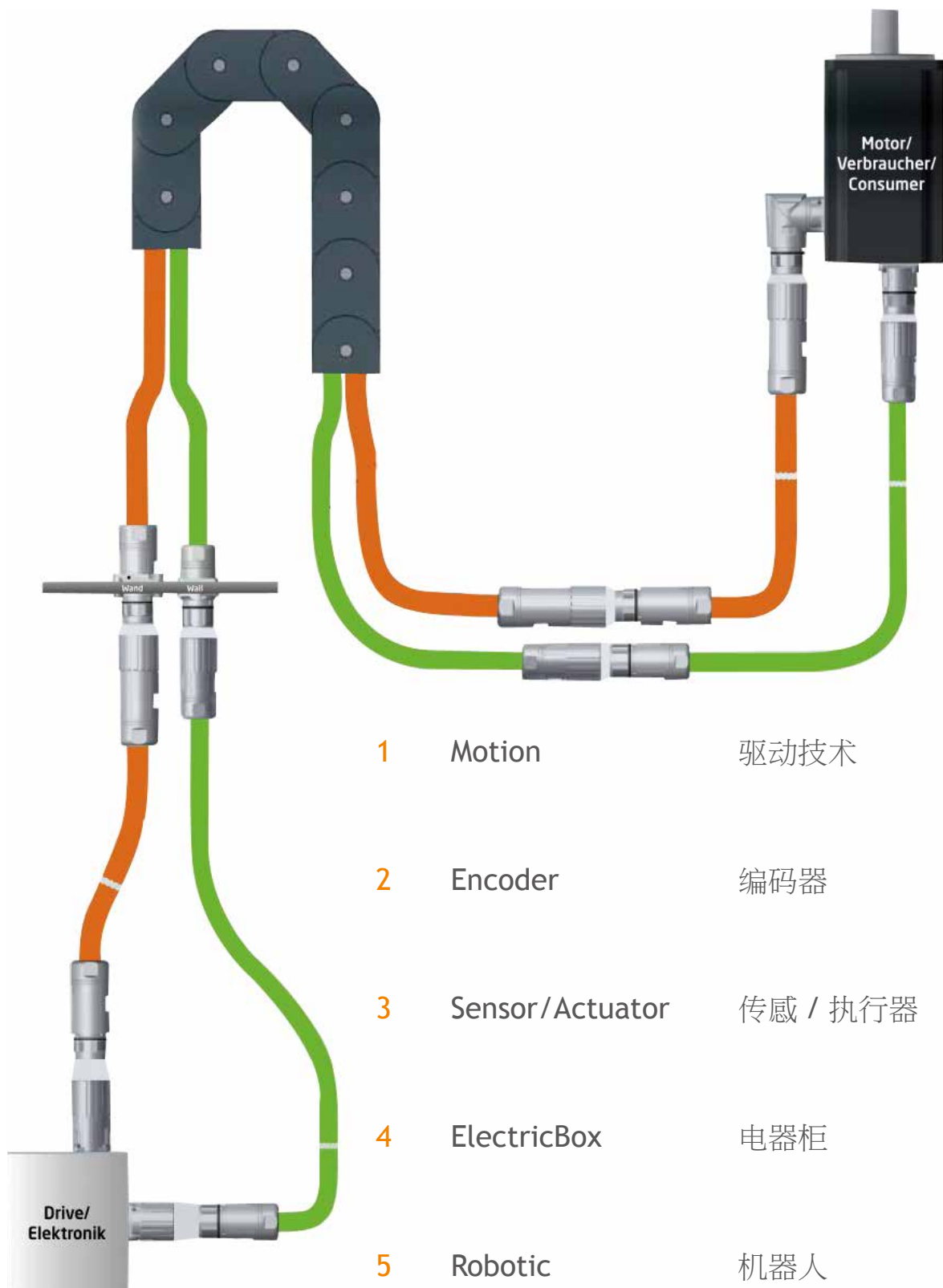
Cables Solutions
Pre-assembled cables

预制电缆系统





Cables Solutions 预制电缆系统



1	Motion	驱动技术	1
2	Encoder	编码器	3
3	Sensor/Actuator	传感 / 执行器	5
4	ElectricBox	电器柜	13
5	Robotic	机器人	17

CC-Servoflex PUR-C-584

伺服电机电缆 0,6/1 kV

低电容，无卤，超高柔性，屏蔽

CC Servoflex C-584 4G4 + 2x(2x1,5) E 172073 c 90 us AWM STYLE 20234 1.000V 80°C DESINA CE



应用领域

CC-Servoflex PUR-C-584, 屏蔽，低电容，符合 **UL/CSA**- 认证 和 **DESINA®** 标准，专为电子控制伺服电机设计，并且用作动力和反馈电缆，用于拖链，自动装卸设备和机器人。其可以用于室内和室外，并且可以在有矿物油和高机械应力的环境中使用。特殊电缆机构和高质量材料确保了 **CC-Servoflex PUR-C-584** 使用寿命长。整体铜丝屏蔽使电缆能够达到电磁兼容的要求，并且确保伺服电机的运转无干扰。**PUR** 外护套极其耐剪切，耐磨损。用于伺服和 **DNC** 电机的 **CC-Servoflex PUR-C-584** 连接动力芯线和屏蔽对绞控制芯线。

application

CC-Servoflex PUR-C-584 shielded, **UL/CSA** approved and **DESINA®** conforming with low capacitance is designed for electronically controlled servo motors and as a power and feedback cable for power supply chains, automatic handling equipment and robots. It can be used in- and outdoors and in areas where aggressive and mineral oils occur. A special cable structure and high quality materials ensure a long service life. Due to the overall copper shield the cable meets the electromagnetic compatibility (EMC) requirements and ensures a disturbance-free operation of servo motors. The polyurethane (PUR) outer sheath is highly cut, notch and abrasion resistant. The **CC-Servoflex PUR-C-584** combines power cores and shielded paired control cores.

构造

动力芯线 0,75 mm² - 50 mm²: 超细裸铜丝绞合，(PP) 芯线绝缘，芯线颜色黑色带连续白色数字编号 1-3 以及绿黄保护接地导体。控制芯线 0,34 mm² - 2,5 mm²: 超细裸铜丝绞合，PP 芯线绝缘，芯线颜色黑色带连续白色数字编号，绞合成对，线对带铝箔屏蔽，镀锡排流线，镀锡铜丝屏蔽。动力和对绞控制芯线绞合，镀锡铜丝屏蔽。

PUR 外护套，阻燃和自熄 (符合 **DIN EN 60332-1-2 VDE 0482 332-1-2:2005-06** 部分标准)，无粘性，抗水解和微生物。外护套颜色为 **DESINA®**- 橙色 (RAL 2003)。

construction

Power cores 0,75 mm² - 50 mm²: Superfine strands of bare copper wires, polypropylen (PP) core insulation, cores are black with consecutive white numbering 1-3 and greenyellow protective conductor.

Control cores 0,34 mm² - 2,5 mm²: Superfine strands of bare copper wires, PP core insulation, cores are black with consecutive white numbering, twisted in pairs, pairs shielded with aluminium foil, tinned drain wire, tinned copper shield. Power and paired control cores twisted, tinned copper shield. PUR-based outer sheath, flame retardant and self-extinguishing (acc. **DIN EN 60332-1-2 VDE 0482 part 332-1-2:2005-06**), low-adhesive, resistant to hydrolysis and microbes.

Colour **DESINA®**-orange (RAL 2003).

技术数据 / technical data

额定电压 / rated voltage:

动力芯线 / power cores

DIN VDE/IEC 600/1.000 V

UL/CSA 1.000 V

控制芯线 / control cores

DIN VDE/IEC 300/500 V

UL/CSA 1.000 V

测试电压 / test voltage:

动力芯线 / power cores

芯 / 芯 / core/core 4.000 V

芯 / 屏 / core/shield 2.000V

控制芯线 / control cores

芯 / 芯 / core/core 2.000 V

芯 / 屏 / core/shield 1.000V

导体绞合方式 / conductor stranding:

超细裸铜丝精绞 / bare superfine copper strands,

符合 / acc. to **DIN VDE 0295, 6** 类标准 / class 6

min. 100 MOhm x km

绝缘阻抗 / insulation resistance:

芯 / 芯 core/core ~ 70nF/km

工作电容 / operating capacity (800Hz):

芯 / 屏 core/shield ~ 110nF/km

温度范围 / temperature range:

固定安装 / fixed installation: -50° C 至 / to +80° C

移动应用 / flexible installation: - 40° C 至 / to +80° C

弯曲半径 / bending radius:

固定安装 / fixed installation: 5 x d 外径 -Ø / outer-Ø

移动应用 / flexible application: 7,5 x d 外径 -Ø / outer-Ø

弯曲次数 / alternating bending cycles:

大于一千万次

符合标准 / approvals:

符合 / acc. to **DIN VDE 0250, 0285**

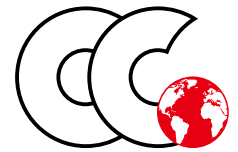
UL: Style 10264, 20234

CSA: AWM I A/B II A/B FT 1

CC-Servoflex PUR-C-584

motor supply cable 0,6/1 kV

low capacitance, halogen-free, super flexible, shielded



ConCab kabel gmbh

物料编码 part-no.	芯线数 + 导体截面积 / AWG no. of cores + cross-sections / AWG	铜重 copper weight kg/km	外径 outer-Ø d mm	电缆重量 weight kg/km
584 4007 2203 08	[4 G 0,75/AWG 19 + 2 x (2 x 0,34/AWG 22)]	94	11,2	186
584 4010 2207 08	[4 G 1,0/AWG 18 + 2 x (2 x 0,75/AWG 19)]	127	11,5	210
584 4015 2205 08	[4 G 1,5/AWG 16 + 2 x (2 x 0,50/AWG 20)]	146	12,1	232
584 4015 2207 08	[4 G 1,5/AWG 16 + 2 x (2 x 0,75/AWG 19)]	153	12,7	241
584 4025 2210 08	[4 G 2,5/AWG 14 + 2 x (2 x 1,0/AWG 18)]	212	15,1	292
584 4025 2215 08	[4 G 2,5/AWG 14 + 2 x (2 x 1,5/AWG 16)]	237	15,1	302
584 4025 210 215 08	[4 G 2,5/AWG 14 + (2 x 1/AWG 18) + (2 x 1,5/AWG 16)]	227	15,1	302
584 4040 2215 08	[4 G 4/AWG 12 + 2 x (2 x 1,5/AWG 16)]	306	16,0	439
584 4040 210 215 08	[4 G 4/AWG 12 + (2 x 1/AWG 18) + (2 x 1,5/AWG 16)]	296	16,0	439
584 4060 2215 08	[4 G 6/AWG 10 + 2 x (2 x 1,5/AWG 16)]	387	18,0	587
584 4060 210 215 08	[4 G 6/AWG 10 + (2 x 1/AWG 18) + (2 x 1,5/AWG 16)]	377	18,0	587
584 4100 2215 08	[4 G 10/AWG 8 + 2 x (2 x 1,5/AWG 16)]	579	20,8	788
584 4100 210 215 08	[4 G 10/AWG 8 + (2 x 1/AWG 18) + (2 x 1,5/AWG 16)]	569	20,8	788
584 4160 2215 08	[4 G 16/AWG 6 + 2 x (2 x 1,5/AWG 16)]	831	23,6	1.077
584 4250 2215 08	[4 G 25/AWG 4 + 2 x (2 x 1,5/AWG 16)]	1.209	28,0	1.554
584 4350 2215 08	[4 G 35/AWG 2 + 2 x (2 x 1,5/AWG 16)]	1.620	30,5	2.052
584 4500 2225 08	[4 G 50/AWG 1 + 2 x (2 x 2,5/AWG 14)]	2.270	37,0	2.887
584 4007 205 08	[4 G 0,75/AWG 19 + (2 x 0,5/AWG 20)]	83	10,0	128
584 4015 205 08	[4 G 1,5/AWG 16 + (2 x 0,50/AWG 20)]	111	11,4	190
584 4010 210 08	[4 G 1/AWG 18 + (2 x 1/AWG 18)]	110	11,1	177
584 4015 210 08	[4 G 1,5/AWG 16 + (2 x 1,0/AWG 18)]	119	11,4	205
584 4015 215 08	[4 G 1,5/AWG 16 + (2 x 1,5/AWG 16)]	143	11,8	212
584 4025 215 08	[4 G 2,5/AWG 14 + (2 x 1,5/AWG 16)]	183	12,4	255
584 4040 215 08	[4 G 4/AWG 12 + (2 x 1,5/AWG 16)]	251	14,4	347
584 4060 215 08	[4 G 6/AWG 10 + (2 x 1,5/AWG 16)]	334	16,1	459
584 4100 215 08	[4 G 10/AWG 8 + (2 x 1,5/AWG 16)]	522	18,2	695
584 4160 215 08	[4 G 16/AWG 6 + (2 x 1,5/AWG 16)]	780	21,8	987
584 4250 215 08	[4 G 25/AWG 4 + (2 x 1,5/AWG 16)]	1.160	26,7	1.485
584 4350 215 08	[4 G 35/AWG 2 + (2 x 1,5/AWG 16)]	1.567	30,8	1.970
584 4500 215 08	[4 G 50/AWG 1 + (2 x 1,5/AWG 16)]	2.186	34,7	2.795

CC-Feedback and Sensor cable PUR-C-281

高柔性反馈电缆 / 传感器引线，无卤，低电压，屏蔽

ConCab kabel Mainhardt 281 4x2x0,14+4x0,5 E172073 ©  US AWM Style 20233 300V 80° C DESINA® 



应用领域

CC-Feedback and Sensor cable PUR-C-281 屏蔽，符合 UL/CSA 认证，DESINA® 标准，用作低电容电缆，主要用于拖链控制系统、装卸设备和机器人 中的机器和控制工程的精确数据和信号传输。其可以用于室内和室外。附加的芯线确保了每个元件的动力供应。整体铜丝屏蔽确保了 精确信号传输以及保护电缆不受电磁干扰影响。PUR 外护套阻燃自熄 (符合 DIN EN 60332-1-2 VDE 0482 332-1-2:2005-06 部分标准)，无粘性，抗水解和微生物，极抗撕裂并且耐磨损。

application

CC-Feedback and Sensor Cable PUR-C-281 shielded UL/CSA and DESINA® conforming is used for exact data and signal transmission with low capacitance for machinery and control engineering in power supply chains, handling equipment and robots. It can be used in- and outdoor. Additional cores ensure the power supply of each component. The overall copper shield ensures exact signal trans- mission and protects the cable against electromagnetic disturbances and influences. The PUR-based outer sheath is flame retardant and self extinguishing (acc. DIN EN 60332-1-2 VDE 0482 part 332-1-2:2005-06), low-adhesive, resistant to hydrolysis and microbes, highly cut and notch resistant and non-abrasive.

构造 / construction

1) LiF9YC11Y z.B. [10x0,14/AWG26+2x0,5/AWG20]

超细裸铜丝精绞。聚丙烯 (PP) 芯线绝缘，芯线颜色符合 DIN 47100，从 0,5mm² 开始芯线颜色重复，芯线绞合成缆，镀锡排扰线，镀锡铜丝屏蔽，PUR 外护套，外护套颜色 DESINA® 绿色。

super fine strands of bare copper wires. Polypropylen (PP) core insulation, core colours acc. to DIN 47100, at 0,5mm² colour repetition, cores twisted in layers, tinned drain wire, tinned copper shield, PUR outer sheath, Colour DESINA® green.

2) LiF9YD12YC11Y z.B. [3x(2x0,14/AWG26)+2x(0,5/AWG20)]

超细裸铜丝多股精绞。聚丙烯 (PP) 芯线绝缘，绞合成对，镀锡铜丝屏蔽，聚酯纤维 (TPE) 护套。芯线和线对绞合在一起，镀锡排扰线，镀锡铜丝屏蔽，PUR 外护套。外护套颜色 DESINA® 绿色。

super fine strands of bare copper wires. Polypropylen (PP) core insulation, twisted in pairs, tinned copper shield, polyester (TPE) sheath. Cores and pairs twisted together in layers, tinned drain wire, tinned copper shield, PUR outer sheath. Colour DESINA® green.

技术数据 / technical data

额定电压 / rated voltage:

DIN VDE/IEC 小于 / up to 0,38mm²: 300 V

大于 / from 0,50mm²: 500 V

UL/CSA: 300 V

2.000 V

测试电压 / test voltage:

导体绞合方式 / conductor stranding:

超细铜丝绞合 / super fine copper strands,

符合 / acc. to DIN VDE 0295, 6 类标准 / class 6

芯线 / 芯线 core/core ~ 70nF/km

芯线 / 屏蔽 core/shield ~ 110nF/km

min. 20 MOhm x km

绝缘阻抗 / insulation resistance:

温度范围 / temperature range:

固定安装 / fixed installation: -50° C 至 /to +80° C

移动应用 / flexible application: -40° C 至 /to +80° C

移动应用 / flexible application: 10 x d 外径 -ø / outer-ø

大于一千万次

弯曲半径 / bending radius:

弯曲次数 / alternating bending cycles:

外护套颜色 / outer sheath colour:

DESINA® - 绿色 /green (RAL 6018)

- 黑色 /black (RAL 9005)

符合标准 / approvals:

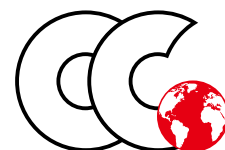
符合 / acc. to DIN VDE 0250, 0285,0812

UL: Style 20233, 20234, 20236

CSA: AWM I A/B, II A/B, FT1

CC-Feedback and Sensor cable PUR-C-281

superflexible, halogen-free, low capacitance, shielded



ConCab kabel gmbh

物料编码 part-no.	构造 construction 1) 或者 / or 2)	芯线数和导体截面积 / AWG no. of cores and cross-sections / AWG	系统 system	铜重 copper weight kg/km	电缆外径 outer-Ø d mm	电缆重量 weight kg/km
1) 281 1001 205 10	LiF9YC11Y	[10x0,14/AWG26+2x0,5/AWG20] 芯线颜色符合 DIN 47100 / core colours acc. DIN 47100	Heidenhain	47	8,0	70
281 1001 405 10	LiF9YC11Y	[10x0,14/AWG26+4x0,5/AWG20] 芯线颜色 / core colours 0,14mm ² AWG26: 白, 棕, 绿, 黄, 灰, 粉, 黑, 红, 紫 / wh, bn, gn, ye, gy, pk, bu, rd, bk, vt 0,5mm ² AWG20: 白, 棕, 蓝, 黑 / wh, bn, bu, bk	Heidenhain	56	8,0	85
2) 283 3201 205 10	LiF9YD12YC11Y	[3x(2x0,14/AWG26)+2x(0,5/AWG20)] 芯线颜色 / core colours 0,14mm ² AWG26: 绿 / 黄, 灰 / 粉, 红 / 黑 / gn/ye, gy/pk, rd/bu 0,5mm ² AWG20: 白, 棕 / wh, bn	Heidenhain	82	9,4	104
282 3201 210 10	LiF9YC11Y	[3x(2x0,14/AWG26)+2x1,0/AWG18] 芯线颜色 / core colours 0,14mm ² AWG26: 绿 / 黄, 灰 / 粉, 红 / 蓝 / gn/ye, gy/pk, rd/bu 1,0mm ² AWG18: 白, 棕 / wh, bn	Heidenhain	62	8,8	108
282 3201 2101 00	LiF9YC11Y	[3x(2x0,14/AWG26)+2x1,0/AWG18] 黑 / bk 芯线颜色 / core colours 0,14mm ² AWG26: 绿 / 黄, 灰 / 粉, 红 / 蓝 / gn/ye, gy/pk, rd/bu 1,0mm ² AWG18: 白, 棕 / wh, bn	Heidenhain	70	9,1	130
281 4201 405 10	LiF9YC11Y	[4x2x0,14/AWG26+4x0,5/AWG20] 芯线颜色 / core colours 0,14mm ² AWG26: 棕 / 绿, 黄 / 紫, 灰 / 粉, 红 / 黑 / bn/gn, ye, vt, gy/pk, rd/bk 0,5mm ² AWG20: 白, 蓝, 白绿, 棕绿 / wh, bu, whgn, bngn	Heidenhain	56	8,2	109
282 4201 4 00	LiF9YD12YC11Y	[(4x2x0,14/AWG26)] 黑 / bk 芯线颜色 / core colours 白 / 棕, 绿 / 黄, 灰 / 粉, 红 / 蓝 / wh/bn, gn/ye, gy/pk, rd/bu	Heidenhain	47	7,0	91
281 4201 402 00	LiF9YC11Y	[4x2x0,14/AWG26+4x0,25/AWG24] 黑 / bk 芯线颜色 / core colours 0,14mm ² AWG26: 棕 / 绿, 黄 / 紫, 灰 / 粉, 红 / 黑 / bn/gn, ye/vt, gy/pk, rd/bk 0,25mm ² AWG24: 白, 蓝, 白绿, 棕绿 / wh, bu, whgn, bngn	Heidenhain	41	7,1	95
281 4201 402 10	LiF9YC11Y	[4x2x0,14/AWG26+4x0,25/AWG24]	Heidenhain	41	7,1	95
281 4201 405 401 00	LiF9YC11Y	[4x2x0,14/AWG26+4x0,5/AWG20+(4x0,14/AWG26)] 黑 / bk 芯线颜色 / core colours 4x2x0,14mm ² AWG26: 棕 / 绿, 黄 / 紫, 灰 / 粉, 红 / 黑 / bn/gn, ye/vt, gy/pk, rd/bk 4x0,5mm ² AWG24: 白, 黑, 白绿, 棕绿 / wh, bu, whgn, bngn 4x2x0,14mm ² AWG26: 黄黑, 红黑, 绿黑, 蓝黑 / yebk, rdbk, gnbk, bubk	Heidenhain	71	8,3	125
281 4201 405 401 10	LiF9YC11Y	[4x2x0,14/AWG26+4x0,5/AWG20+(4x0,14/AWG26)]	Heidenhain	71	8,3	125
281 1501 405 10	LiF9YC11Y	[15x0,14/AWG26+4x0,5/AWG20]	Bosch	61	8,4	127
281 2201 203 10	LiF9YC11Y	[2x2x0,15/AWG26)+2x0,38/AWG21] 芯线颜色 / core colours 0,15mm ² AWG26: 绿 / 黄, 粉 / 绿 / gn/ye, pk/bu 0,38mm ² AWG21: 黑, 红 / bk, rd	Sinumerik	36	7,0	65
232 3201 205 10	LiF9YC11Y	[3x(2x0,14/AWG26)+2x(0,5/AWG20)] 0,14mm ² AWG26: 绿 / 黄, 红 / 橙, 黑 / 棕 / gn/ye, rd/og, bk/bn 1,0mm ² AWG18: 黑, 红 / bk, rd	Sinumerik	82	9,7	105
282 2202 205 10	LiF9YC11Y	[2x2x0,25/AWG24+2x0,5/AWG20] 0,25mm ² AWG24: 红 / 黑, 灰 / 粉 / rd/bk, gy/pk 0,5mm ² AWG20: 白, 棕 / wh, bn	Indramat (Bosch Rexroth AG)	35	7,6	92
281 2202 205 10	LiF9Y(St)C11Y	[2x(2x0,25/AWG24)StC+2x0,5/AWG20] 0,25mm ² AWG24: 白 / 棕, 绿 / 黄 / wh/bn, gn/ye 0,5mm ² AWG20: 粉, 灰 / pk, gy	Indramat (Bosch Rexroth AG)	46	8,7	90
281 4202 205 10	LiF9YC11Y	[4x2x0,25/AWG24+2x0,5/AWG20]	Indramat (Bosch Rexroth AG)	63	8,1	124
281 4202 210 10	LiF9YC11Y	[4x2x0,25/AWG24+2x1,0/AWG 18] 0,25mm ² AWG24: 红 / 黑, 棕 / 绿, 灰 / 粉, 蓝 / 紫 / rd/bk, bn/gn, gy/pk, bu/vt 1,0mm ² AWG18: 白, 棕 / wh, bn	Indramat (Bosch Rexroth AG)	72	8,8	134
281 4203 405 10	LiF9YC11Y	[4x2x0,38/AWG21+4x0,5/AWG20] 芯线颜色 / core colours 0,38mm ² AWG21: 黑 / 棕, 红 / 绿, 黄 / 蓝 / bk/bn, rd/or, ye/gn, bu/vt 0,5mm ² AWG20: 蓝白, 黑白, 红白, 黄白 / buwh, bkwh, rdwh, yewh	Sinumerik	82	8,6	203
281 905 10	LiF9YC11Y	[9x 0,5/AWG20] 0,5mm ² AWG20: 蓝, 白, 红, 粉, 绿, 黄, 棕, 黑, 灰 / bu, wh, rd, pk, gn, ye, bn, bk, gy	Indramat (Bosch Rexroth AG)	63	8,8	125
282 3201 401 205 10	LiF9YD12YC11Y	[3x(2x0,14/AWG26)+4x0,14/AWG26+2x0,5/AWG20]	Sinumerik	72	9,0	126
242 3201 401 10	LiF9YC11Y	[3x(2x0,14/AWG26)+4x0,14/AWG26+4x0,23/AWG24+2x0,5/AWG20]	Sinumerik	85	10,3	148
281 2201 8 10	LiF9YC11Y	[2x2x0,18/AWG25] 黑 / 棕, 红 / 橙 / bk/bn, rd/or	Sinumerik	24	5,6	44
281 4201 8 10	LiF9YC11Y	[4x2x0,18/AWG25] 黑 / 棕, 红 / 橙, 绿 / 黄, 蓝 / 紫 / bk/bn, rd/or, gn/ye, bu/vt	Sinumerik	33	6,5	56
281 8201 8 10	LiF9YC11Y	[8x2x0,18/AWG25] 黑 / 棕, 红 / 橙, 绿 / 黄, 蓝 / 紫, 灰 / 白, 白黑 / 白棕, 白红 / 白橙, 白黄 / 白绿 bk/bn, rd/or, gn/ye, bu/vt, gy/wh, whbk/whbn, whrd/whor, whye/whgn	Sinumerik	72	8,6	125
281 1202 3 10	LiF9YC11Y	[12x0,23/AWG24] 黑, 棕, 红, 橙, 黄, 绿, 蓝, 紫, 灰, 白, 白黑, 白棕 bk, bn, rd, or, ye, gn, bu, vt, gy, wh, whbk, whbn	Sinumerik	59	7,1	132
281 2201 203 10	LiF9YC11Y	[2x(2x0,18/AWG25)+2x0,38/AWG21] 芯线颜色 / core colours 0,18mm ² AWG25: 绿 / 黄, 蓝 / 白 / gn/ye, bu/wh 0,38mm ² AWG21: 黑 / 红 / bk/rd	Sinumerik	36	7,0	65
281 4104 201 401 10	LiF9YC11Y	[4x1,0/AWG 18+ 4x2x0,14/AWG26+(4x0,14/AWG26)] 芯线颜色 / core colours 1,0mm ² AWG18: 白, 蓝, 白绿, 棕绿 / wh, bu, whgn, bngn 4x2x0,14mm ² AWG26: 红 / 黑, 棕 / 绿, 紫 / 黄, 白 / 绿 / rd/bk, bn/gn, vt/ye, wh/gn 4x0,14mm ² AWG26: 黄黑, 蓝黑, 绿黑, 红黑 / yebk, bubk, gnbk, rdbk	Indramat (Bosch Rexroth AG)	87	9,7	140

如有特殊需求，可以根据要求的特殊尺寸或者特殊的外护套颜色特殊定制。
Special needs, different dimensions or different outer sheath colours on request.



Servo Power & Feedback cables | for fixed laying & mobile use

伺服电机和反馈电缆 | 固定安装和移动应用

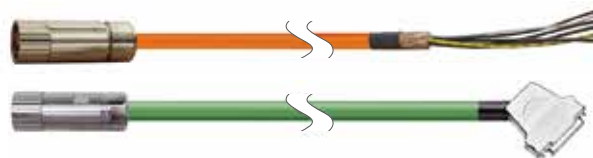




符合 Allen Bradley 驱动技术



符合 B & R 驱动技术



符合 Beckhoff 驱动技术

BECKHOFF



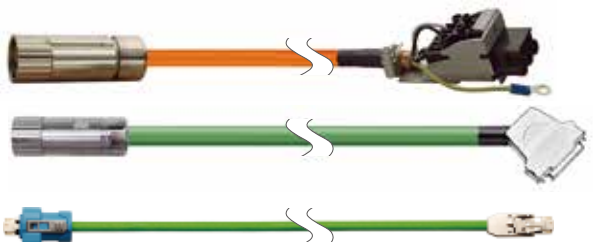
符合 Lenze 驱动技术

Lenze



符合 Rexroth 驱动技术

Rexroth
Bosch Group



符合 SIEMENS 驱动技术

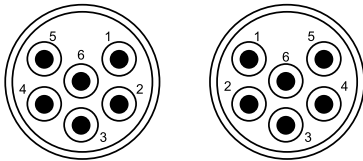
SIEMENS



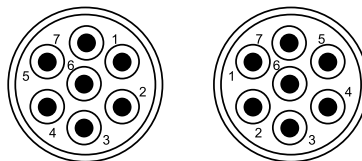
M23 Insulation inserts | for fixed laying , mobile use , high temperature , robotic

M23 内芯产品 | 固定安装，移动应用，耐高温，机器人

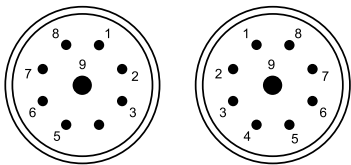
■ Inserts 6-pole



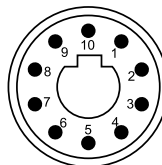
■ Inserts 7-pole



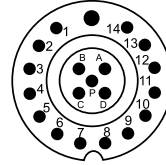
■ Inserts 9-pole(8+1)



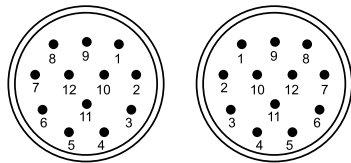
■ Inserts 10-pole



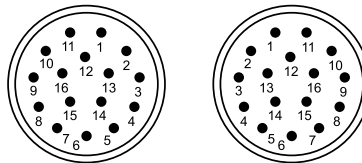
■ Twintec B Insert 15+4-pole



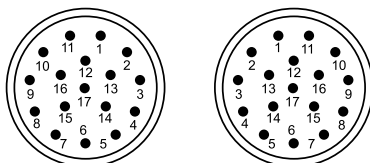
■ Inserts 12-pole



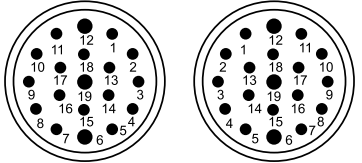
■ Inserts 16-pole



■ Inserts 17-pole

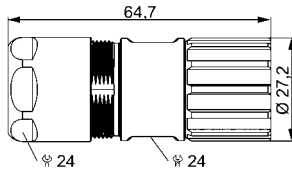


■ Inserts 19-pole

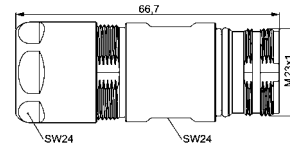


Pre-assembled encoder cables

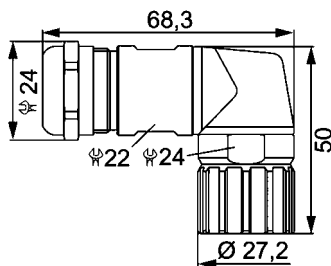
预装配电缆用于编码器技术



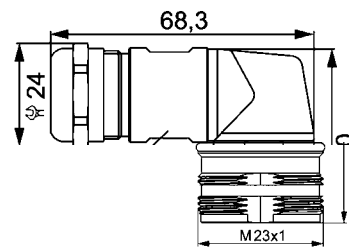
Female Thread, Straight | 内螺纹 · 直出口



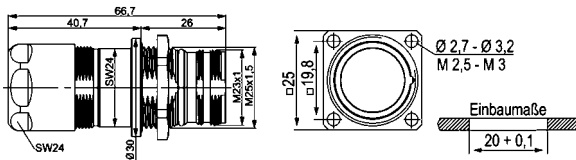
Male Thread, Straight | 外螺纹 · 直出口



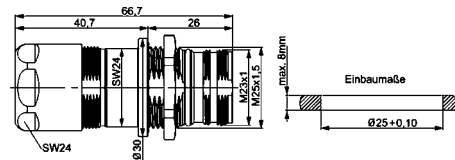
Female Thread, Right Angle | 内螺纹 · 90°出口



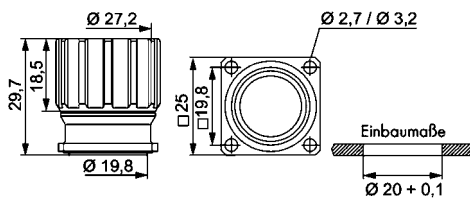
Male Thread, Right Angle | 外螺纹 · 90°出口



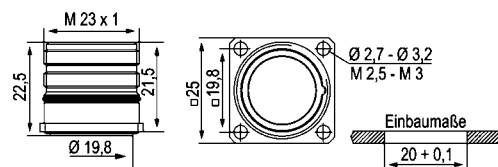
Male Thread Panel Connector 4 threads M3 | 外螺纹 · 带安装板



Male Thread Panel Connector M25x1.5 | 外螺纹 · 带旋紧功能



Female Thread, Panel Connector | 内螺纹 · 板前接插件



Male Thread, Panel Connector | 外螺纹 · 板前接插件



Actuator sensor interface | size : M8 , M12

传感器 执行器 | 类型 : M8 , M12

M8 connectors that can be assembled



M12 connectors that can be assembled



Connectors that can be assembled

可现场安装的连接器

M12 connectors that can be assembled



M12 connectors that can be assembled



Terminating resistor M12 for DeviceNet / CANopen / Profibus



Terminating resistor M12 for DeviceNet / CANopen / Profibus



更多的预制电缆信息请联系我们的电缆专家...



Actuator sensor interface | size : M8 , M12

传感器 执行器 | 类型 : M8 , M12

M8 Socket / Connector / LED on free conductor end



M8 Socket on M8 Connector / LED



M12 Socket / Connector / LED on free conductor end



M12 Socket on M12 Connector / LED





Actuator sensor interface | size : M8 , M12

传感器 执行器 | 类型 : M8 , M12

M12 Socket on M8 Connector / LED



M12 BUS System



M12 Y plug Socket on M8 / M12 Connector / LED



M12 Vale connector on free conductor ene / straight M12 plug



M12 Vale connector on free conductor ene / straight M8 / M12 plug





Accessories for industrial network | RJ45 Connectors & Patch cable

传感器 执行器 | RJ45 连接器 & 工业跳线

Connector RJ45 CAT.5 EMV



Connector RJ45 CAT.5 EMV Field-Terminable



Connector RJ45 CAT.6 EMV



Connector RJ45 CAT.6 EMV Field-Terminable



Patchcable RJ45 CAT.5e



S-FTP Patchcable RJ45 CAT.5e



Patchcable RJ45 CAT.6 S-STP



LANmark-6 RJ45 Patchcord





Industrial rectangular connectors | Heavy Duty Connectors

工业矩形连接器 | 重载连接器



Inserts 3+PE male / female



Inserts 4+PE male / female



Inserts 10+PE male / female



Inserts 16+PE male / female



Inserts 32+PE male / female



Inserts 48+PE male / female

Housing 3 size entry / base





Industrial rectangular connectors | Heavy Duty Connectors

工业矩形连接器 | 重载连接器

Housing 10 / 16 size entry / base



Pre-assembled cables for heavy duty

预装配电缆用于重载连接器

Housing 32 / 48 size entry / base



更多的预制电缆信息请联系我们的电缆专家...



Connector for robotic | welding robotic

用于机器人领域的连接器 | 点焊专用连接器

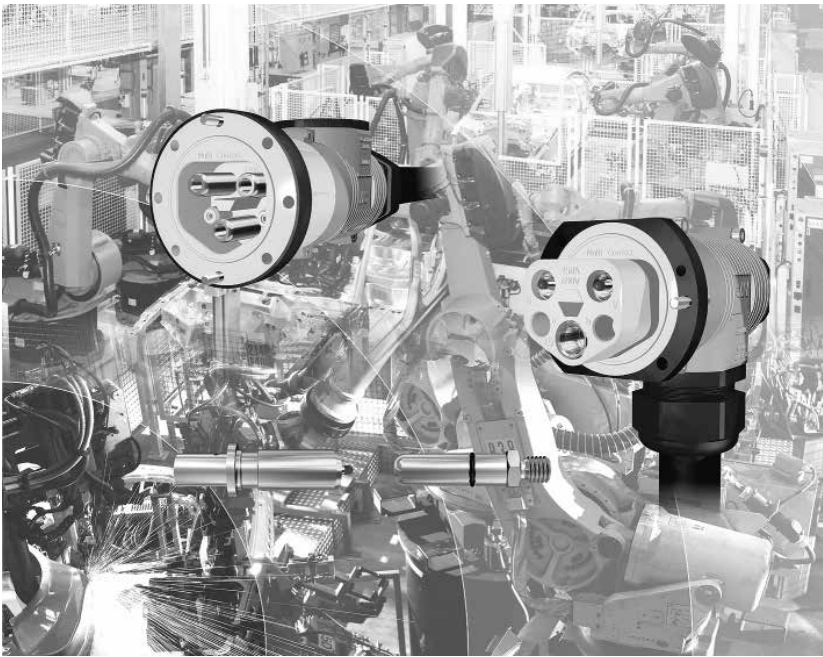


Part.No 订货号	Description 描述	Type 类型	Including 包括
310000	Complete Connector female 成套焊接连接器 - 孔	1x25+2x35mm ²	Insert, socket, outlets 内芯, 针, 终端外壳
320000	Complete Connector male 成套焊接连接器 - 针	1x25+2x35mm ²	Insert, pin, outlets 内芯, 针, 终端外壳

Part.No 订货号	Description 描述	Part.No 订货号	Description 描述
300009	Insert female socket 内芯 - 孔	300018	Connector Outlets M 外壳公制
300004	Insert female pin 内芯 - 针	300020	Connector Outlets P 外壳英制
300100	Socket 25 mm ² 插孔	300101	Socket 35 mm ² 插孔
300500	Pin 25 mm ² 插针	300501	Pin 35 mm ² 插针

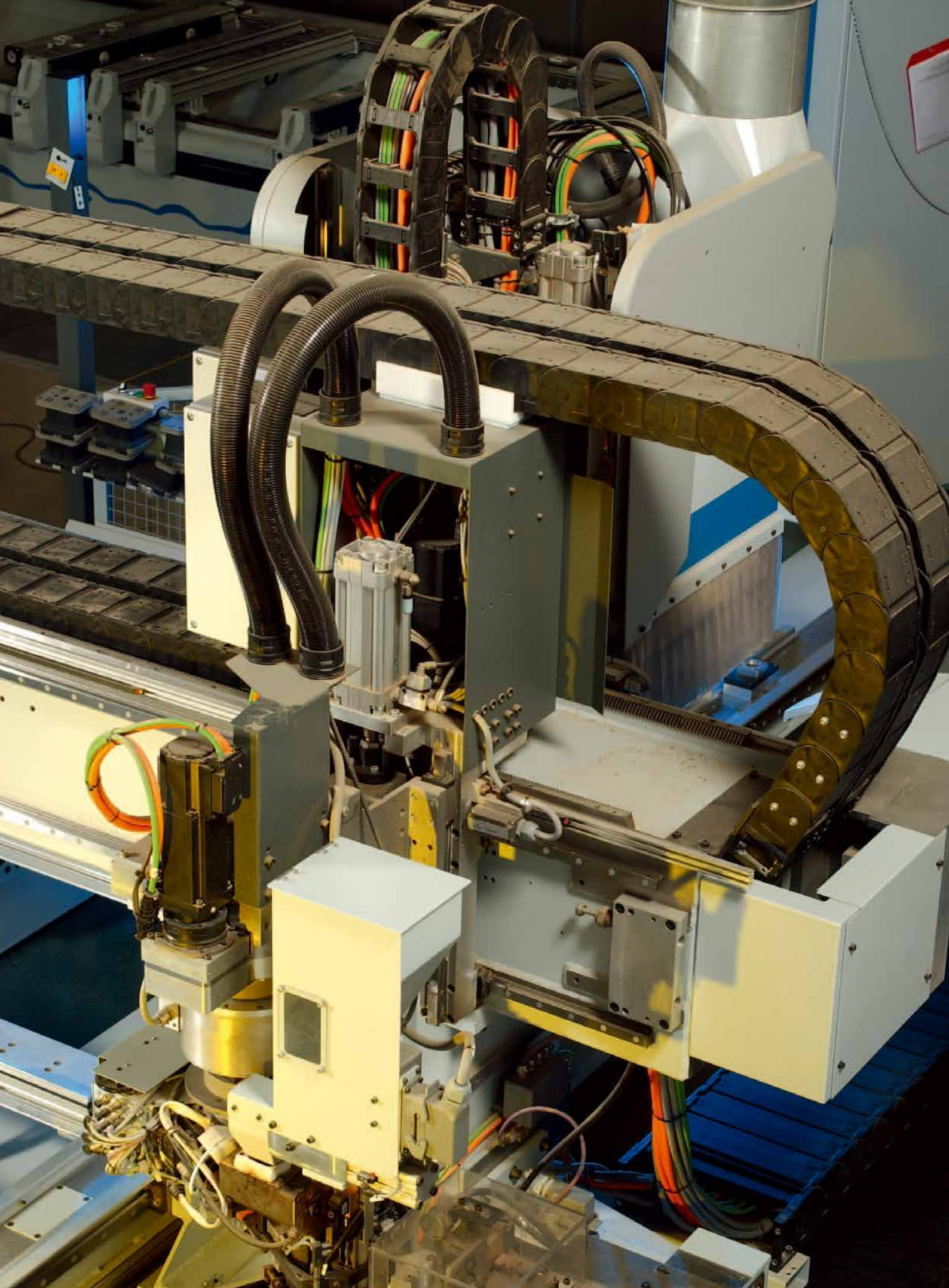
Pre-assembled cables for heavy duty

预装配电缆用于重载连接器



更多的预制电缆信息请联系我们的电缆专家...







询价
☐
inquiry

采购
☐
order

地址 / **address**: 备注 / **reference**: _____ 日期 / **date**: _____
客户编号 / **customer no.**: _____
公司名称 / **company name**: _____
街道 / **street**: _____
邮编 / **zip**: _____ 城市 / **city**: _____
国家 / **country**: _____
联系人 / **contact person**: _____ Email: _____
电话 / **telephone**: _____ 传真 / **fax**: _____
需要的交期 / **desired delivery date**: _____

CC-物料编码 / CC-part-no.	您的物料编码 / your-part-no.	规格 / description	长度 / length	包装 / packaging

备注信息 / **add. information** _____



