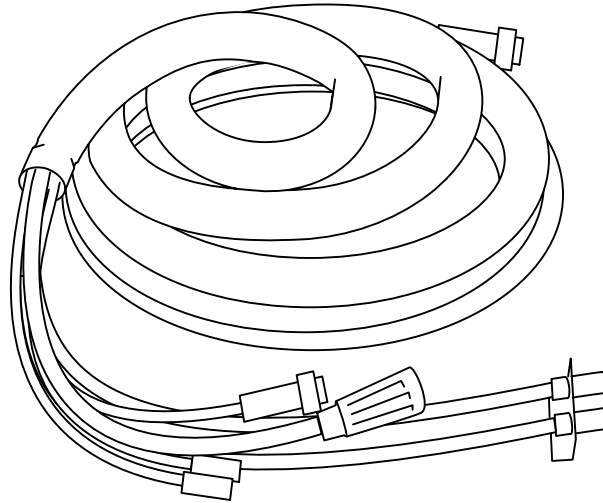


**Spare parts list**

**Edition 110119**



**Products**

- Connection sets 10 pole & 12 pole
- Connection sets 19 pole & 23 pole
- Connection sets 15 pole
- Connection sets 8+4 pole (12 pole)

Spare parts are to be ordered through the nearest ESAB agency. Kindly indicate type of unit, serial number, denominations and ordering numbers according to the spare parts list.

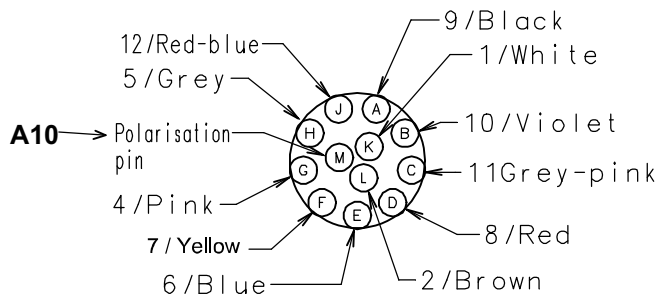
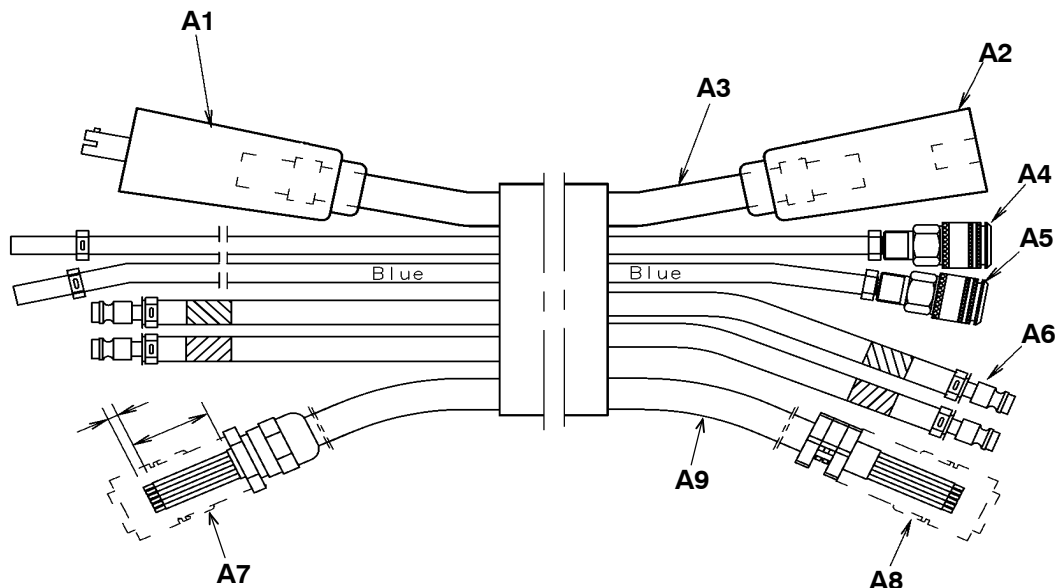
Maintenance and repair work should be performed by an experienced person, and electrical work only by a trained electrician. Use only recommended spare parts.

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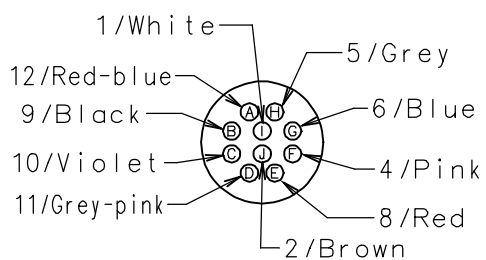
## Connection sets 10 pole & 12 pole

Item	Qty	Ordering no.	Denomination	Notes	
A1	1	0160 360 881	OKC connector male 50 mm <sup>2</sup>	OKC cable plug 50 mm <sup>2</sup>	
	1	0160 360 882	OKC connector male 95 mm <sup>2</sup>	OKC cable plug 95 mm <sup>2</sup>	
A2	1	0160 361 881	OKC connector female 50 mm <sup>2</sup>	OKC cable socket 50 mm <sup>2</sup>	
	1	0160 361 882	OKC connector female 95 mm <sup>2</sup>	OKC cable socket 95 mm <sup>2</sup>	
A3		0262 613 606	Welding cable 50 mm <sup>2</sup> black	To be ordered per metre	
		0262 613 603	Welding cable 70 mm <sup>2</sup> black	To be ordered per metre	
		0262 613 604	Welding cable 95 mm <sup>2</sup> black	To be ordered per metre	
A4		0190 315 102	Gas hose D = 11/5.5	To be ordered per metre	
	1	0365 803 002	Quick coupling female		
	1	-	Hose clip		
A5			<b>For special applications</b>	Used for compressed air D = 8/5 To be ordered per metre	
		0332 902 002	Water hose blue		
	1	0365 803 002	Quick coupling female		
A6			<b>Connection sets 8 - 35 metres</b>	To be ordered per metre (9.2 - 36.2 m) For hose D = 14/8	
		0190 315 105	Water hose D = 14/8		
	4	0365 803 013	Nipple male MSG		
	4	-	Hose clip	<b>Connection set 1.7 metres</b>	
		0332 902 003	Water hose red		D = 8/5 To be ordered per metre (2.1 m)
		0332 902 002	Water hose blue		D = 8/5 To be ordered per metre (2.1 m)
	4	0365 803 010	Nipple male MSG		For hose D = 8/5
	4	-	Hose clip		
	A7	1	0194 180 812	<b>Pin plug 12 pole</b>	Cable plug 12 pole (pins not included)
4		0323 945 001	Connector pin 0.32 - 0.52	For screened cable	
3		0323 945 004	Connector pin 0.52 - 1.50	For screened cable	
4		0323 945 008	Contact pin max 2.5	For screened cable	
11		0323 945 004	Connector pin 0.52 - 1.50	For cable LiCY(TP)	
1		0194 314 885	<b>Pin plug 10 pole</b>	Cable plug 10 pole (pins included)	
4		0192 541 003	Pin contact 2.5 mm <sup>2</sup>	For screened cable. For reducing the cross sectional area of 2.5 mm <sup>2</sup> wires	
A8		1	0194 181 812	<b>Sleeve plug 12 pole</b>	Cable socket 12 pole (sleeves not included)
		4	0193 513 103	Sleeve contact 0.35 - 0.50	For screened cable
		3	0193 513 105	Sleeve contact	For screened cable
	4	0323 945 007	Contact sleeve max 2.5	For screened cable	
	11	0193 513 105	Sleeve contact	For cable LiCY(TP)	
	1	0194 314 884	<b>Sleeve plug 10 pole</b>	Cable socket 10 pole (sleeves included)	
	4	0192 541 003	Pin contact 2.5 mm <sup>2</sup>	For screened cable. For reducing the cross sectional area of 2.5 mm <sup>2</sup> wires	
A9		0193 963 001	Cable screened 5x0.5+3x1.5+4x2.5	To be ordered per metre	
		0459 671 001	Cable LiCY(TP)	To be ordered per metre (max length: 15 metres)	
A10		0193 553 101	Polarisation pin	For 12 pole cable plug	

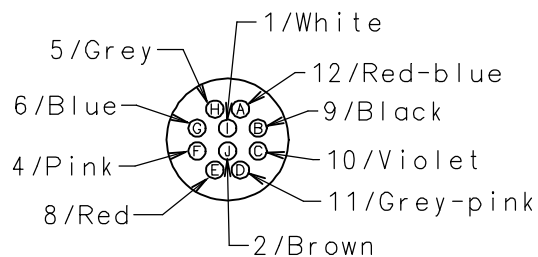
# Connection sets 10 pole & 12 pole



**12 pole**



**10 pole plug**

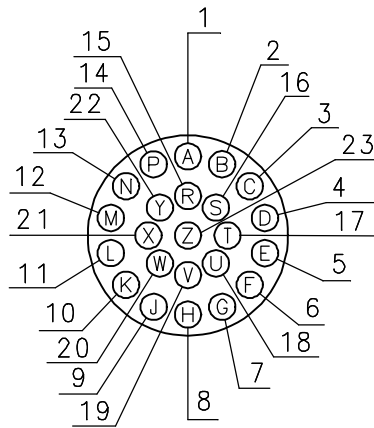
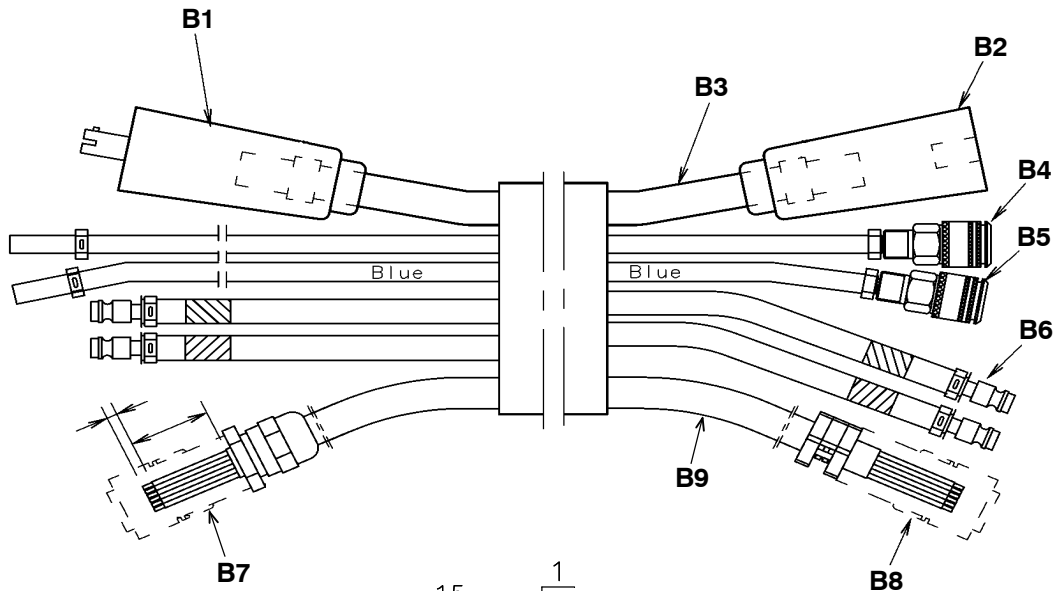


**10 pole socket**

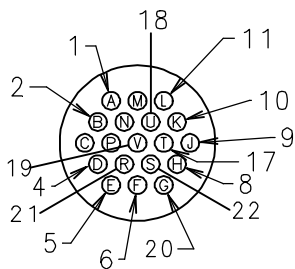
## Connection sets 19 pole & 23 pole

Item	Qty	Ordering no.	Denomination	Notes	
B1	1	0160 360 881	OKC connector male 50 mm <sup>2</sup>	OKC cable plug 50 mm <sup>2</sup>	
	1	0160 360 882	OKC connector male 95 mm <sup>2</sup>	OKC cable plug 95 mm <sup>2</sup>	
B2	1	0160 361 881	OKC connector female 50 mm <sup>2</sup>	OKC cable socket 50 mm <sup>2</sup>	
	1	0160 361 882	OKC connector female 95 mm <sup>2</sup>	OKC cable socket 95 mm <sup>2</sup>	
B3		0262 613 606	Welding cable 50 mm <sup>2</sup> black	To be ordered per metre	
		0262 613 603	Welding cable 70 mm <sup>2</sup> black	To be ordered per metre	
		0262 613 604	Welding cable 95 mm <sup>2</sup> black	To be ordered per metre	
B4		0190 315 102	Gas hose D = 11/5.5	To be ordered per metre	
	1	0365 803 002	Quick coupling female		
	1	-	Hose clip		
B5			<b>For special applications</b>	Used for compressed air D = 8/5 To be ordered per metre	
		0332 902 002	Water hose blue		
	1	0365 803 002	Quick coupling female		
B6			<b>Connection sets 8 - 35 metres</b>	To be ordered per metre (9.2 - 36.2 m) For hose D = 14/8	
		0190 315 105	Water hose D = 14/8		
	4	0365 803 013	Nipple male MSG		
	4	-	Hose clip	<b>Connection set 1.7 metres</b>	
		0332 902 003	Water hose red		D = 8/5 To be ordered per metre (2.1 m)
		0332 902 002	Water hose blue		D = 8/5 To be ordered per metre (2.1 m)
	4	0365 803 010	Nipple male MSG		For hose D = 8/5
	4	-	Hose clip		
	B7	1	0368 541 005	<b>Pin plug 23 pole</b>	Cable plug 23 pole (pins not included)
13		0323 945 001	Connector pin 0.32 - 0.52	When item B8 is 19 pole	
21		0323 945 001	Connector pin 0.32 - 0.52	When item B8 is 23 pole	
2		0323 945 008	Contact pin max 2.5		
1		0538 500 604	<b>Pin plug 19 pole</b>	Cable plug 19 pole (pins included)	
1		0460 158 002	Extension socket		
B8	1	0368 542 005	<b>Sleeve plug 23 pole</b>	Cable socket 23 pole (sleeves not included)	
	21	0193 513 103	Sleeve contact 0.35 - 0.50		
	2	0323 945 007	Contact sleeve max 2.5		
	1	0538 500 603	<b>Sleeve plug 19 pole</b>	Cable socket 19 pole (sleeves included)	
	1	0460 158 002	Extension socket		
B9		0466 536 001	Guide cable OZ-0 2x2.5+21x0.5	To be ordered per metre	

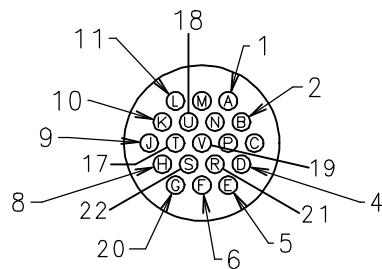
# Connection sets 19 pole & 23 pole



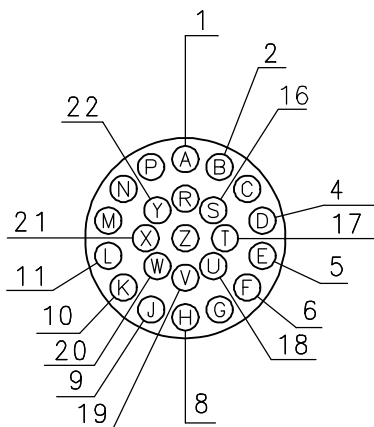
**23 pole**



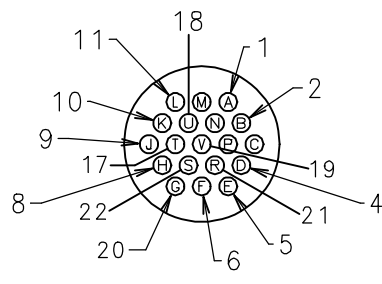
**19 pole plug**



**19 pole socket**



**23 pole plug**

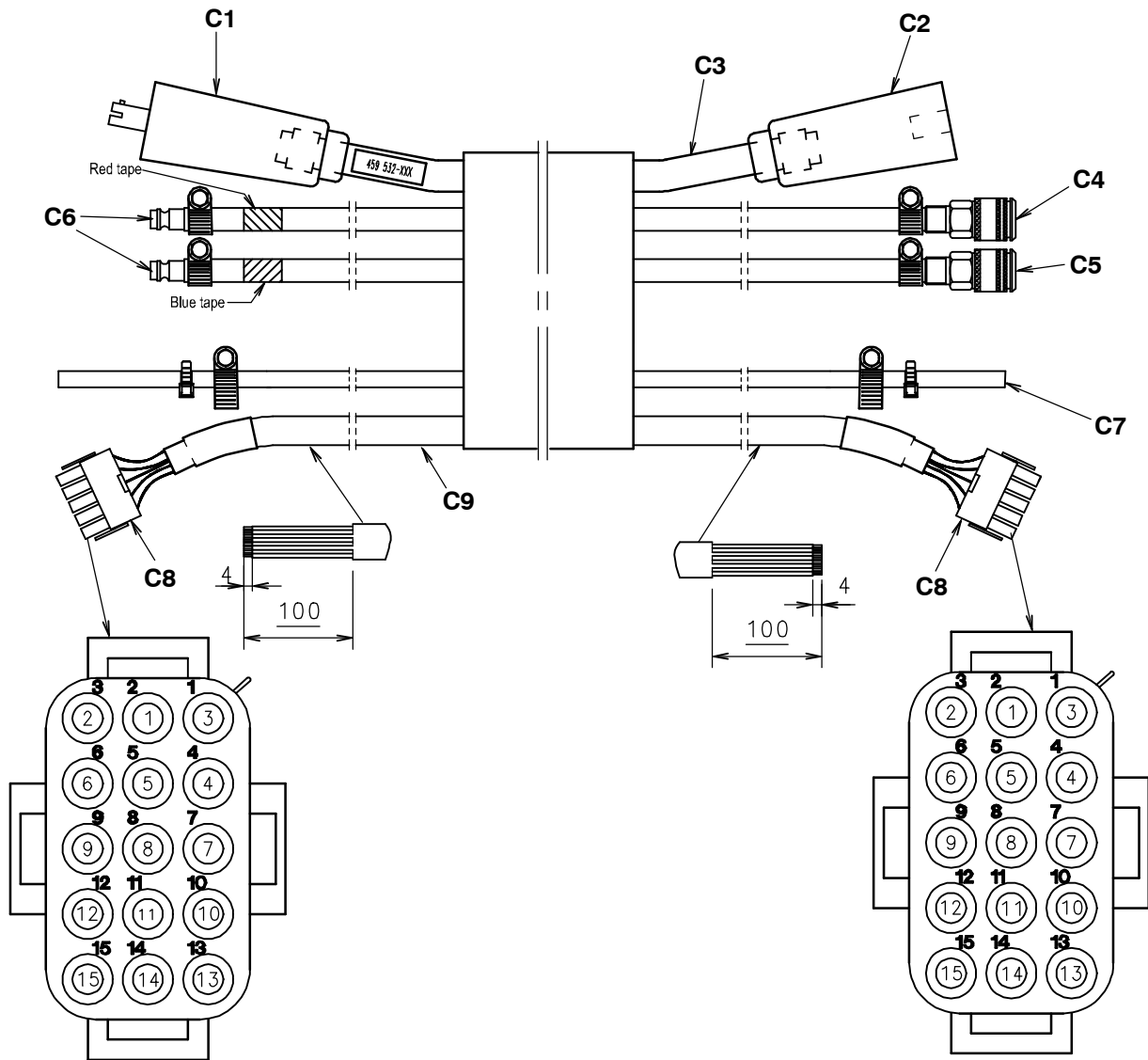


**19 pole socket**

## Connection sets 15 pole

Item	Qty	Ordering no.	Denomination	Notes
C1	1	0160 360 881	OKC connector male 50 mm <sup>2</sup>	OKC cable plug 50 mm <sup>2</sup>
C2	1	0160 361 881	OKC connector female 50 mm <sup>2</sup>	OKC cable socket 50 mm <sup>2</sup>
C3		0262 613 606	Welding cable 50 mm <sup>2</sup> black	To be ordered per metre
C4	1	0365 803 011	Quick coupling, female, red	
		0190 315 105	Water hose D = 14/8	To be ordered per metre
	2	-	Hose clip	
C5	1	0365 803 012	Quick coupling, female, blue	
		0190 315 105	Water hose D = 14/8	To be ordered per metre
	2	-	Hose clip	
C6	2	0365 803 013	Nipple male MSG	For hose D = 14/8
	2	-	Hose clip	
C7		0190 315 102	Gas hose D = 11/5.5	To be ordered per metre
	2	-	Hose clip	
C8	2	0192 784 015	Pin plug 15 pole	Cable plug 15 pole (pins not included)
	30	0192 784 101	Pin	
C9		0466 536 001	Guide cable OZ-0 2x2.5+21x0.5	To be ordered per metre

# Connection sets 15 pole



## Connection sets 8+4 pole (12 pole)

Item	Qty	Ordering no.	Denomination	Notes
D1	1	0160 360 881	OKC connector male 50 mm <sup>2</sup>	OKC cable plug 50 mm <sup>2</sup>
	1	0160 360 882	OKC connector male 95 mm <sup>2</sup>	OKC cable plug 95 mm <sup>2</sup>
D2	1	0160 361 881	OKC connector female 50 mm <sup>2</sup>	OKC cable socket 50 mm <sup>2</sup>
	1	0160 361 882	OKC connector female 95 mm <sup>2</sup>	OKC cable socket 95 mm <sup>2</sup>
D3		0262 613 606	Welding cable 50 mm <sup>2</sup> black	To be ordered per metre
		0262 613 603	Welding cable 70 mm <sup>2</sup> black	To be ordered per metre
		0262 613 604	Welding cable 95 mm <sup>2</sup> black	To be ordered per metre
D4		0190 315 102	Gas hose D = 11/5.5	To be ordered per metre
	1	0365 803 002	Quick coupling female	
	1	-	Hose clip	
D5			<b>Connection sets 8 - 35 metres</b>	
		0190 315 105	Water hose D = 14/8	To be ordered per metre (9.2 - 36.2 m)
	4	0365 803 013	Nipple male MSG	For hose D = 14/8
	4	-	Hose clip	
			<b>Connection set 1.7 metres</b>	
		0332 902 003	Water hose red	D = 8/5 To be ordered per metre (2.1 m)
		0332 902 002	Water hose blue	D = 8/5 To be ordered per metre (2.1 m)
	4	0365 803 010	Nipple male MSG	For hose D = 8/5
	4	-	Hose clip	
D6	1	0194 357 892	Cable plug 8+4 pole	Solder connection
D7	1	0194 357 891	Cable socket 8+4 pole	Solder connection
D8		0194 367 001	Supply / communication cable	To be ordered per metre



# Connection sets 8+4 pole (12 pole)

