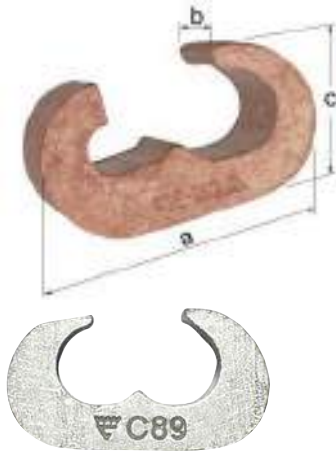


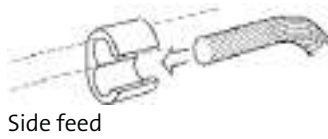
## Branch connectors (C-sleeves) 6 - 300 mm<sup>2</sup>

- Data: electrolytic copper.
- For connecting and branching of earth conductors, in some cases two adjacent compressions are necessary.
- C89, patented, tin plated.

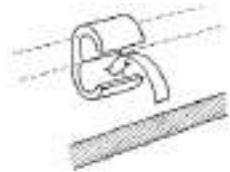
Elpress logotype is included in the marking. On the "reverse side" the C-sleeve is marked with the applicable wire area ranges.



The patented C-sleeve C89 is tin plated.



Side feed

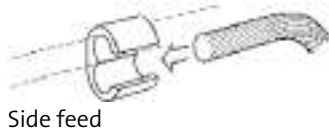


Front feed

Cat. no.	Wire section area ranges		mm a	b	c	Pcs/Pack	Die id-no.
	Side feed	Front feed					
C4	10-6/10-6	10/6	13,0	12,0	8,0	100	4
C5	16-10/16-10	10/16-10	16	15	10	100	5
C6	25/16/25-16 25/10	16/25-16	22	16	12	100	6
C89	25-50/25-50 16-50/35-50	25-50/25-35 16-50/35	30	18	16/ 15,4	50	8-9
C11-8	70-50/35-25	50/35-25	31	23	19	50	11
C11-9	70-50/50-35	50/50-35	31	23	19	50	11
C11	70-50/70-50	50/70-50	31	23	19	50	11
C13-8	95-70/35-25	70/35-25	35	25	22	50	13
C13-9	95-70/50-35	70/50-35	35	25	22	50	13
C13-11	95-70/70-50	70/70-50	35	25	22	50	13
C13	96-70/95-70	70/95-70	35	25	22	50	13
C15-8	120-95/35-25	95/35-25	41	30	26	25	15
C15-9	120-95/50-35	95/50-35	41	30	26	25	15
C15-11	120-95/70-50	95/70-50	41	30	26	25	15
C15-13	120-95/95-70	95/95-70	41	30	26	25	15
C15	120-95/120-95	95/95	41	30	26	25	15
C16-9	150-120/50-35	150-120/50-35	53	35	30	10	16
C16-13	150-120/95-70	150-120/95-70	53	35	30	10	16
C16	150-120/150-120	150-120/150-120	53	35	30	10	16
C18-8	185-150/35	185-150/35	55	40	34	10	18
C18-9	185-150/50	185-150/50	55	40	34	10	18
C18-11	185-150/70	185-150/70	55	40	34	10	18
C18-13	185-150/95	185-150/95	55	40	34	10	18
C18-15	185-150/120	185-150/120	55	40	34	10	18
C18-16	185-150/150	185-150/150	55	40	34	10	18
C18	185/185	185/185	60	40	34	10	18
C21-8	240/35	240/35	55	40	34	10	18
C21-9	240/50	240/50	55	40	34	10	18
C21-11	240/70	240/70	55	40	34	10	18
C21-13	240/95	240/95	55	40	34	10	18
C21-15	240/120	240/120	55	40	34	10	18
C21-16	240/150	240/150	55	41	34	10	18
C21-18	240/185	240/185	70	40	40	10	21
C21	240/240	240/240	70	40	40	10	21
C23-16	300/150-120	300/150-120	70	40	40	10	21
C23	300/300	300/300	70	40	40	10	21

For detailed information regarding recommended tool or system, see chapter 6.

### Application table for C-sleeves (side feed only)



Side feed

Through conductor, mm <sup>2</sup>	Branch conductor, mm <sup>2</sup>					
	6	10	16	25	35	50
6	C4	C4				
10	C4	C4/C5	C5			
16		C5	C6	C6		
25		C6	C6	C6/C89	C89	
35			C89	C89	C89	C89
50			C89	C89	C89	C89
50				C11-8	C11-8/C11-9	C11-9/C11
70				C11-8	C11-8/C11-9	C11-9/C11
70				C13-8	C13-8	C13-11
95						C13-11
95				C15-8	C15-8/C15-9	C15-9/C15-11
120				C15-8	C15-8/C15-9	C15-9/C15-11
120						C16-9
150					C16-9	C16-9
150						C18-9
185					C18-8	C18-9
240					C21-8	C21-9
300						

Through conductor mm <sup>2</sup>	Branch conductor, mm <sup>2</sup>						
	70	95	120	150	185	240	300
6							
10							
16							
25							
35							
35							
50							
50	C11						
70	C11						
70	C13-11/C13	C13					
95	C13-11/C13	C13					
95	C15-11/C15-13	C15-3/C15	C15				
120	C15-11/C15-13	C15-13/C15	C15				
120	C16-13	C16-13	C16	C16			
150	C16-13	C16-13	C16	C16			
150	C18-11	C18-13	C18-15	C18-16			
185	C18-11	C18-13	C18-15	C18-16	C18		
240	C21-11	C21-13	C21-15	C21-16	C21-18	C21	
300				C23-16			C23

**Note**

- Open choice is marked with slash "/"
- When choosing between e.g. C11-9 and C11, use primarily C11
- The smaller sleeve is preferred, e.g. C8 in stead of C9, etc.

For detailed information regarding recommended tool or system, see chapter 6.