

Through connectors 0,75 - 800 mm², KS/KSF

- Data: electrolytic copper, tin plated.
- Cable inspection hole and cable stop, for stranded (class 2) and flexible (class 5) Cu-conductors.
- UL-approved (1-500 mm²). DNV-approved (16-400 mm²).

Marking example: 20 95F 111 (earth-sign) Elpress logotype included

20 = die no. 95 = mm² F = type KSF, stranded and flexible conductors

111 = screen, mm²



AWG	Cat. no. mm ²	Screen cross section	mm d	D	L	Pcs/ pack	Die no.	Rec. tool
(22)-18	KS0,75		1,3	2,8	14,0	100		DKB0760
(18)-16	KS1,5		1,8	3,3	14,0	100		DKB0760
(16)-14	KS2,5		2,3	4,2	16,0	100		DKB0760
12	KS4		3,0	5,0	19,0	100		GWB4099, ES2258
10	KS6		4,0	6,0	19,0	100		GWB4099, ES2258
8	KS10		5,0	8,0	30	100	8	GWB4099, ES2258
6	KSF16	15	6,0	9,0	35	100	9	V600, V1300
4	KSF25	21-29	8,0	11,0	35	100	11	V600, V1300
2	KSF35	41	9,0	13,0	35	100	13	V600, V1300
1/0	KSF50	57	11,0	14,5	45	50	14,5	V600, V1300
2/0	KSF70	72-88	13,0	17,0	45	50	17	V600, V1300
4/0	KSF95	111	15,0	20	45	50	20	V600, V1300
250	KSF120		17,0	22	55	50	22	V1300, V250
300	KSF150		19,0	25	65	25	25	V1300, V250
350	KSF185		21	27	70	25	27	V1300, V250
500	KSF240A		22,5	29	70	25	30	V1300, V250
600	KSF300A		24	31,5	75	10	32	V1300, V250
750	KSF400A		30	38	100	10	38	V1300, V250
For flexible Cu-conductors								
1000	KSF500		33	42	135	5	42	V250
	KSF630		39	53	175	3	53	V250
	KSF800		42	53	175	2	53	V250

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