



SFYO/KFYO - ROUND STRANDED CABLES WITH TUBULAR BRAID

Construction and Application:

These cables are a combination of an inner stranded cable that has an outer tubular braid to provide a higher mechanical stability. The overall tubular braid keeps the cable together against a probable decay caused by serial movements. The overall tubular braid provides also a higher cross-section than the nominal value.



Technical Data:

Material: 0,05 - 0,07 - 0,1mm annealed Cu ETP1 wires *uncoated.

Delivery: plastic reels, in rings, on spools or wooden drums.

UNCOATED Part-No	Cross sec. mm ²	Construction		diameter of cable mm	Weight kg/100m
		number of wires x diameter			
		ro. stranded	braided		
SFYO-0010	1	266 x 0,05	64 x 0,10	1,5	1,00
SFYO-0015	1,5	525 x 0,05	64 x 0,10	2	1,60
SFYO-0025	2,5	651 x 0,007	64 x 0,10	2,9	2,90
SFYO-0040	4	1036 x 0,007	64 x 0,10	3,6	4,60
SFYO-0060	6	1575 x 0,007	96 x 0,10	4,5	6,90
SFYO-0080	8	2058 x 0,007	96 x 0,10	5	9,40
SFYO-0100	10	2562 x 0,007	128 x 0,10	5,5	12,0
SFYO-0160	16	4116 x 0,007	192 x 0,10	7	19,50
SFYO-0250	25	3234 x 0,10	192 x 0,10	8,9	27,50
SFYO-0350	35	4508 x 0,10	240 x 0,10	10,5	41,0
SFYO-0500	50	6468 x 0,10	360 x 0,10	12,5	58,0
SFYO-0700	70	8967 x 0,10	360 x 0,10	14,7	81,0
SFYO-0950	95	12201 x 0,10	360 x 0,10	16,5	108,0
SFYO-1200	120	15435 x 0,10	360 x 0,10	19	134,0