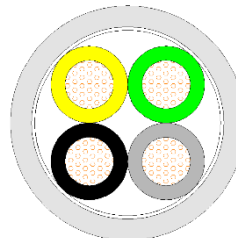


DESCRIPTION AND APPLICATION

FID 860 is designed for special use in power chains, automatic manipulators and in permanently moved machine parts. The cable is a high flexible data cable with an outer sheath from PVC.

CONSTRUCTION

1. Conductor: Stranded bare copper
 2. Insulation: Modified PVC compound
 3. Assembly: Two or more individually insulated conductors or groups of insulated conductors cabled together.
 4. Tape: Non-woven
 5. Sheath: Modified PVC compound, grey (RAL 7001)
- Markings:
CABLESCOM/FID/860/Specification/No./XXXM



PRODUCT INFORMATION

Article number	Number of cores and mm ² per conductor	Outer diameter (mm)	Copper index (kg/km)	Weight (kg/km)
FID 860 001 03	3 x 0,14	4.0	4.2	26.3
FID 860 001 04	4 x 0,14	4.3	5.6	31.3
FID 860 001 05	5 x 0,14	4.6	7.0	35.4
FID 860 001 07	7 x 0,14	5.3	9.8	50.5
FID 860 001 10	10 x 0,14	6.3	14.0	63.6
FID 860 001 14	14 x 0,14	6.4	19.6	77.8
FID 860 001 18	18 x 0,14	7.0	25.2	91.9
FID 860 001 25	25 x 0,14	8.5	35.0	126.3
FID 860 002 02	2 x 0,25	4.4	5.0	27.3
FID 860 002 03	3 x 0,25	4.6	7.5	33.3
FID 860 002 04	4 x 0,25	5.0	10.0	40.4
FID 860 002 05	5 x 0,25	5.5	12.5	51.5
FID 860 002 07	7 x 0,25	6.3	17.5	51.5
FID 860 002 10	10 x 0,25	7.6	25.0	84.8
FID 860 002 14	14 x 0,25	7.7	35.0	109.1
FID 860 002 18	18 x 0,25	8.8	45.0	131.3
FID 860 002 25	25 x 0,25	10.7	62.5	179.8
FID 860 003 02	2 x 0,34	4.8	6.8	30.3
FID 860 003 03	3 x 0,34	5.2	10.2	43.4
FID 860 003 04	4 x 0,34	5.6	13.6	57.6
FID 860 003 05	5 x 0,34	6.1	17.0	65.7
FID 860 003 07	7 x 0,34	7.0	23.8	85.9
FID 860 003 10	10 x 0,34	8.8	34.0	118.2
FID 860 003 14	14 x 0,34	8.9	47.6	152.5
FID 860 003 18	18 x 0,34	10.0	61.2	183.8
FID 860 003 25	25 x 0,34	12.3	85.0	252.5