



PFSP 750V



Control cable - screened

Max conductor temp. : 70 °C
 Rated voltage Uo/U : 450/750V

Cenelec designation : N07VA5V-U
 N07VCV-U

STANDARDS APPLIED

Construction : CENELEC HD627-4B2
 Flame retardancy : IEC 60332-1
 Halogen-free : No

APPROVALS

NEMKO
 CE-merket, oppfyller LVD

Application

PVC-insulated control cable, for indoor and outdoor use and as underground cable.
 White cores with black numbers.
 National regulations for electrical installations must be followed.

CONSTRUCTION

	CODE	
Conductor		Solid copper
Insulation	P	PVC
Bedding	F	Ekstruded or taped
Concentric conductor (PE-conductor)	S	5x og 7x has aluminiumtape with drain wire. ≥12x has concentric screen of copper wires
Outer sheath	P	PVC
Colour		Grey
Marking		Insulated cores are number coded. Printed on outer sheath, designation and dimension.
Mode of packing		Drum

DIMENSIONS

Rev.3.

No. of cores and conductor area mm ²	Conductor type *)	Screen area mm ²	EI. No.	EAN No.	Outer diameter appr. mm	Appr. weight kg/km	Normal delivery length m
		Aluminiumscreen					
5 x 1,5	ER	1,5	1032605	7021523500108	13.1	240	1000
5 x 2,5	ER	2,5	1032655	7021523500504	14.6	335	1000
7 x 1,5	ER	1,5	1032607	7021523500153	13.6	280	1000
7 x 2,5	ER	2,5	1032657	7021523500559	15.5	410	1000
		Copperwire screen					
12 x 1,5	ER	4,0	1032612	7021523500207	16.6	375	1000
12 x 2,5	ER	4,0	1032662	7021523500603	19.1	530	500
19 x 1,5	ER	6,0	1032619	7021523500252	19.6	570	500
19 x 2,5	ER	6,0	1032669	7021523500658	22.6	810	500
27 x 1,5	ER	6,0	1032627	7021523500306	22.8	750	500
37 x 1,5	ER	6,0	1032637	7021523500405	25.2	965	500

*)ER = Solid round

Mode of packing and length can be changed.
 Not all dimensions are in stock