



## Power cable PFXP 1kV

with aluminium conductor

Max conductor temp. : 70°C  
Rated voltage U<sub>0</sub>/U : 0,6/1kV

Cenelec designation : N1VV-AR (AS)

### Application

Power cable with rated voltage up to 1kV. Permitted for in- and outdoor use, laid in ducts and pipes or direct in ground with extra protection. National regulations for electrical installations must be followed.

### STANDARDS APPLIED

Construction : CENELEC HD 603-3J  
- no screen

Flame retardancy : Yes, IEC 60332-1

Halogen-free : No

### APPROVALS

NEMKO

CE-marking, acc. to LVD

## CONSTRUCTION

<b>Conductor</b>		Stranded aluminium
<b>Insulation</b>		PVC
<b>Bedding</b>		Extruded or taped
<b>Outer sheath</b>		PVC
<b>Colour</b>		Grey
<b>Marking</b>		Printed on outer sheath, type and dimensions. Metre and year.
<b>Mode of packing</b>		Drum

## DIMENSIONS

Rev.2.

No. of cores and conductor area mm <sup>2</sup> *)	Conductor type **)	Art. No.	El. No.	Overall diameter approx. mm	Cable weight approx. kg/km	Normal delivery length m
4 G 25	AFR	442110	1019222	25	800	500
4 G 50	AFV	442115	1019224	28	990	500
4 G 95	AFV	442120	1019226	37	1800	500
5 G 25	AFR	442125	1019232	27	770	500
5 G 50	AFR	442130	1019234	34	1280	500
5 G 95	AFR	442135	1019236	45	2620	500

\*) G= one yellow/green PE conductor

\*\*) AFR = Aluminium stranded round  
AFV = Aluminium stranded sectoral



Draka Norsk Kabel