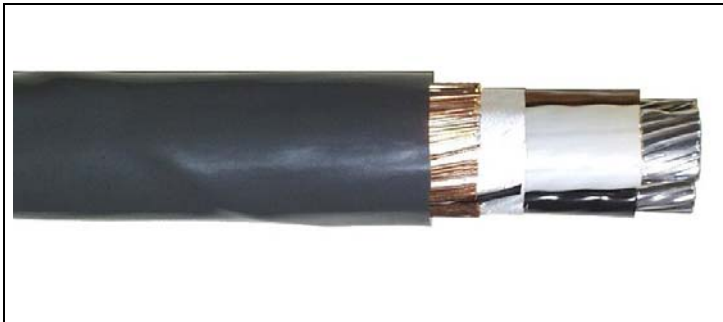




TFSP 1kV



ELpex

with aluminium conductor

Max conductor temp. : 90°C
Rated voltage Uo/U : 0,6/1kV

Cenelec designation : N1XCV-AS

Application

XLPE insulated cable for in-and outdoor use, laid in ducts and pipes or direct burial in ground without extra protection. National regulations for electrical installations must be followed.

STANDARDS APPLIED

Construction : CENELEC HD 603-5J
Flame retardancy : IEC 60332-1
Halogen-free : No

APPROVALS

NEMKO
CE-marked, acc. to LVD

CONSTRUCTION

	CODE	
Conductor		Stranded aluminium
Insulation	T	XLPE (cross-linked Polyethylen)
Bedding	F	Tape
Concentric conductor (PE/PEN-conductor)	S	Concentric copper wire screen
Sheath	P	PVC
Colour		Grey
Marking		Printed on outer sheath designation and dimension Metermarking and year of production
Mode of packing		Drum

DIMENSIONS

Rev.4.

No. of cores and conductor area mm ²	Conductor type *)	Art. No.	El. No.	Outer diameter approx. mm	Approx. weight kg/km	Normal delivery length m
3 x 240/70	AFV	476056	1065544	50	3400	500

*)AFV = Aluminium stranded sector shaped

Mode of packing and length can be changed.