



PAS-W 20kV (BLX)



Covered overhead line

Max conductor temp. : 80 °C
 Rated voltage, Uo/U(Um) : 12/20(24)kV
 Cenelec designation : N20XD4-AR

Application

XLPE-covered overhead line for electricity network.
 Longitudinal watertight, dry cable core.
 National regulations for electrical installations must be followed.

STANDARD APPLIED

Construction : SFS 5791, EN 50397
 Flame retardant : No
 Halogen-free : IEC 60754-1 and 2

CONSTRUCTION

Conductor		Stranded, roundcompressed, aluminium alloy, longitudinal watertight dry cable core.
Covering		Weather-resistant XLPE (cross-linked Polyethylen)
Colour		Black
Marking		Printed on outer covering: Manufacturer, designation, dimension and year of production
Mode of packing		Drum

DIMENSIONS

Rev.1.

Conductor area mm ²	Conductor type *)	EI. No.	Art. No.	Tensile strength min. kN	Outer diameter Approx. mm	Approx. weight kg/km	Delivery length m
50	AFR	1031021	500526	15,5	12,7	200	2000
95	AFR	1031031	500546	30,4	16,1	350	2000
150	AFR	1031041	500556	47,3	18,9	510	2000

*)AFR = Aluminium stranded round

Mode of packing and length can be changed.