

E-A2Y



Application

This overhead line is particularly suited as a house pole cable outdoors, but not underground.

The materials used are free from silicon and cadmium and free from varnish damaging substances.

Standards

ÖVE /ÖNORM E8200-626, HD 626

CE = The product is conformed with the EC Low-Voltage Directive 2014/35/EU.

Construction

Inner Conductor stranded compacted aluminum conductor

Core Color schwarz mit Stegkennzeichnung

Outer Insulation Material Poly ethylene (PE), black

Technical Data

Nominal Voltage	U ₀ /U: 600 /1000 V
Nominal Volatage DC	U ₀ /U: 0 /0
Test Voltage	3500 V
Bending Radius fixed (xD)	18
Operating Temperature solid	0 °C bis 0 °C
Operating Temperature moving	-40 °C bis 70 °C
Short Circuit Temperature	120 °C
Fire Classes	Eca

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Energiekabel 1kV

Power Cables copper 1 kV



Prod. Nr. Prod. Nr.	Dimensions Dimensions	Color Color	Weight (kg/km) approx. Weight (kg/km) approx.	Outer-Diameter (mm) approx. Outer-Diameter (mm) approx.
01314001	2 x 25	black - black	197,0	17,2
01314002	4 x 25	black - black	407,0	21,0
01314003	4 x 50	black - black	705,0	28,0
01314004	4 x 70	black - black	955,0	31,0
01314005	4 x 95	black - black	1.280,0	36,0

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