

ANYCOMPLEX-servo cable (300/500V)

300/500V Servo motor 4+2 Structural composite cable



应用

- Power, control and connection cables for drive systems . fixed installations and for occasional movements without forced force in a fixed direction. Suitable for indoor use.

结构

- Conductor: Multiple strands of fine oxygen-free bare copper wire. Complies with IEC60228, Class 5
- Insulation: Cross-linked polyethylene (XLPE)
- Colored cores, ground wire in yellow/green.
construction: optimized structure of the pair stranded gaps with filler.
- copper tape or braided shielding.
- Sheath material: special PVC mix
- Sheath color: black or grey (can be customized)
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特点

- No hazardous substances, RoHS or REACH compliant
- Conforms to CE/TUV standards, etc.
- Low capacitance, low coupling resistance
- anti-electromagnetic interference applications

性能

- Operating voltage: 300/500V
- Minimum bending radius:
Mobile installation: 15x cable OD
Fixed installation: 4x cable OD
- Operating temperature range:
Mobile installation: -5° C to +70° C
Fixed installation: -40° C to +80° C

Type	Cores*size	O. D.	weight
Servo cable	4×1.5	13.80	190.5
	2×0.75		
Servo cable	4×2.5	14.90	239.1
	2×0.75		
Servo cable	4×4	17	323.2
	2×0.75		
Servo cable	4×6	18.3	407.2
	2×0.75		
Servo cable	4×10	23.5	626.7
	2×0.75		
Servo cable	4×16	26.4	890.2
	2×0.75		
Servo cable	4×25	31	1273.3
	2×0.75		

*Customer cable acceptable.