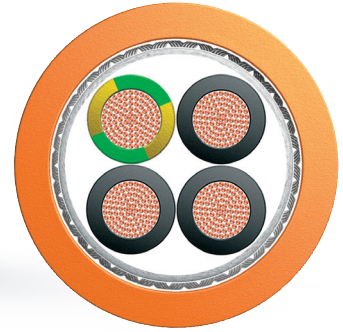
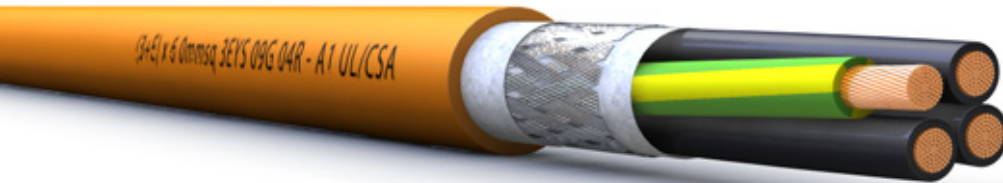




Servo Motorflex 1000V UL/CSA



Cable Construction		Technical Characteristics	
Conductor:	Flexible conductor complying with: NFC 32012 Class 6, CEI20-29 Class 6 IEC 60228 Class 6, VDE 0295 Class 6	Dielectric strength	4000V
Insulation:	Polyvinylchloride (PVC). complying with : UL/CSA	Insulation resistance	≥10 MOhm/km
Colour Code:	Power: Blackwith white numerals + Yellow/Green	Voltage	600/1000V
Shield:	Overall: Tinned copper braid, 80% coverage	Minimum bending radius	12 x diameter
Outer Jacket:	Interprene/OFS complying with UL/CSA Colour : Orange RAL 2003	Maximum speed	160 m/min
<p>Oil resistant shielded cables with Interprene® Jacket, For power supply brushless motors for chain systems. -Oil Resistant VDE 0427 part 803/B -Flame Resistant CEI 20-35, VDE 0427 - 804/A, NFC 32070 C1/1, IEC 332.1 -VDE VDE Approved Reg. n. 7686</p> <p>® Interprene is a registered Trademark of Intercond.</p>		Maximum acceleration	6 m/s ²
		Service temperature	-0° C up to + 60° C
		Storage temperature	-20° C up to + 80° C

Formation	Part Number	Ø - Outer Jacket (mm)
(3+E) x 2.5mmsq	3EYS 13G 04R - A1	11.10
(3+E) x 4.0mmsq	3EYS 11G 04R - A1	12.90
(3+E) x 6.0mmsq	3EYS 09G 04R - A1	15.20
(3+E) x10.0mmsq	3EYS 07G 04R - A1	19.30
(3+E) x16.0mmsq	3EYS 05G 04R - A1	23.30
(3+E) x25.0mmsq	3EYS 03G 04R - A1	26.90
(3+E) x35.0mmsq	3EYS 02G 04R - A1	30.30
(3+E) x50.0mmsq	3EYS A1G 04R - A1	36.50
(3+E) x70.0mmsq	3EYS A2G 04R - A1	41.00
(3+E) x95.0mmsq	3EYS A3G 04R - A1	49.70
(3+E) x120.0mmsq	3EYS B2G 04R - A1	54.00
(3+E) x150.0mmsq	3EYS A5G 04R - A1	61.00
(3+E) x185.0mmsq	3EYS B1G 04R - A1	64.20