



**Description:** ÖLFLEX SERVO 709 CY 4 G 50 + (2 x 2 x 2,5)\_

**Lapp code:** Lapp 0038029

The Test voltage of the cable Lapp 0038029 is Power cores: C/C & C/S 4000 V Control cores: C/C: 4000 V C/S: 3000 V.

## Application range

- Connecting cable between Frequency converter and motor
- Connecting cable between servo controller and motor
- Plant engineering
- Machine tools
- Printing machines

## Product Make-up

- Fine-wire strand made of bare copper wires
- Core insulation: PVC
- Control pair with laminated aluminium film and tinned-copper wire screening
- Tinned-copper braiding
- PVC outer sheath, orange (RAL 2003)

In our Cable list on next page you can find all interesting information acc. article Lapp 0038029 and much more.

CABLE LIST - all informations you need you can find here

Product Name	Lapp Nr.	Number of cores and mm <sup>2</sup> per conductor	Outer diameter (mm)	Copper index (kg/km)	Weight (kg/km)
ÖLFLEX® SERVO 709 CY					
ÖLFLEX SERVO 709 CY 4 G 1,5	Lapp 0038010	4 G 1,5	9,9	90.0	173
ÖLFLEX SERVO 709 CY 4 G 2,5	Lapp 0038011	4 G 2,5	11,8	134.0	250
ÖLFLEX SERVO 709 CY 4 G 4	Lapp 0038012	4 G 4	13,8	217.0	368
ÖLFLEX SERVO 709 CY 4 G 6	Lapp 0038013	4 G 6	15,3	296.0	478
ÖLFLEX SERVO 709 CY 4 G 10	Lapp 0038014	4 G 10	19,5	491.0	781
ÖLFLEX SERVO 709 CY 4 G 16	Lapp 0038015	4 G 16	23,4	742.0	1198
ÖLFLEX SERVO 709 CY 4 G 25	Lapp 0038016	4 G 25	27,5	1114.0	1730
ÖLFLEX SERVO 709 CY 4 G 35	Lapp 0038017	4 G 35	30,9	1522.0	2284
ÖLFLEX SERVO 709 CY 4 G 50	Lapp 0038018	4 G 50	38,5	2194.0	3393
ÖLFLEX SERVO 709 CY 4 G 0,75 + 2 x (2 x 0,34)	Lapp 0038019	4 G 0,75 + 2 x (2 x 0,34)	12,4	96.0	225
ÖLFLEX SERVO 709 CY 4 G 1,0 + 2 x (2 x 0,75)	Lapp 0038020	4 G 1,0 + 2 x (2 x 0,75)	13,6	149.0	296
ÖLFLEX SERVO 709 CY 4 G 1,5 + 2 x (2 x 0,75)	Lapp 0038021	4 G 1,5 + 2 x (2 x 0,75)	14,8	169.0	343
ÖLFLEX SERVO 709 CY 4 G 2,5 + 2 x (2 x 1,0)	Lapp 0038022	4 G 2,5 + 2 x (2 x 1,0)	16,3	238.0	420
ÖLFLEX SERVO 709 CY 4 G 4 + (2 x 1,0 + 2 x 1,5)	Lapp 0038023	4 G 4 + (2 x 1,0 + 2 x 1,5)	16,7	317.0	537
ÖLFLEX SERVO 709 CY 4 G 6 + (2 x 1,0 + 2 x 1,5)	Lapp 0038024	4 G 6 + (2 x 1,0 + 2 x 1,5)	19,2	426.0	704
ÖLFLEX SERVO 709 CY 4 G 10 + (2 x 1,0 + 2 x 1,5)	Lapp 0038025	4 G 10 + (2 x 1,0 + 2 x 1,5)	22,5	599.0	965
ÖLFLEX SERVO 709 CY 4 G 16 + (2 x 1,0 + 2 x 1,5)	Lapp 0038026	4 G 16 + (2 x 1,0 + 2 x 1,5)	25,5	873.0	1380
ÖLFLEX SERVO 709 CY 4 G 25 + (2 x 2 x 1,5)	Lapp 0038027	4 G 25 + (2 x 2 x 1,5)	30,6	1265.0	1954
ÖLFLEX SERVO 709 CY 4 G 35 + (2 x 2 x 1,5)	Lapp 0038028	4 G 35 + (2 x 2 x 1,5)	33,4	1659.0	2564
ÖLFLEX SERVO 709 CY 4 G 50 + (2 x 2 x 2,5)	Lapp 0038029	4 G 50 + (2 x 2 x 2,5)	41.0	2349.0	3785