



**Description:** ÖLFLEX CHAIN 809 SC 16\_

**Lapp code:** Lapp 1062905

The **Test voltage** of the cable Lapp 1062905 is 4000 V.

## Application range

- In power chains or moving machine parts
- For internal wiring of electric and electronic equipment in switch cabinets
- This cable can substitute multi-core shielded servo drive cables where space requirements or minimum bending radii cause problems
- Specially designed for power circuits of servomotors driven by frequency converters
- Test systems in the automotive industry, vehicles and stationary fuel cell systems

## Product Make-up

- Fine-wire strand made of bare copper wires
- Core insulation: PVC
- PVC outer sheath, black (RAL 9005)

In our Cable list on next page you can find all interesting information acc. article Lapp 1062905 and much more.

CABLE LIST - all informations you need you can find here

Product Name	Lapp Nr.	Conductor cross-section (mm²)	Outer diameter (mm)	Core colour	Copper index (kg/km)	Weight (kg/km)
ÖLFLEX® CHAIN 809 SC						
ÖLFLEX CHAIN 809 SC 6	Lapp 1062900	6	7.4	green-yellow	57.6	101
ÖLFLEX CHAIN 809 SC 6	Lapp 1062901	6	7.4	black	57.6	101
ÖLFLEX CHAIN 809 SC 10	Lapp 1062902	10	9.0	green-yellow	96.0	158
ÖLFLEX CHAIN 809 SC 10	Lapp 1062903	10	9.0	black	96.0	158
ÖLFLEX CHAIN 809 SC 16	Lapp 1062904	16	9.9	green-yellow	153.6	217
ÖLFLEX CHAIN 809 SC 16	Lapp 1062905	16	9.9	black	153.6	217
ÖLFLEX CHAIN 809 SC 25	Lapp 1062906	25	11.3	green-yellow	240.0	307
ÖLFLEX CHAIN 809 SC 25	Lapp 1062907	25	11.3	black	240.0	307
ÖLFLEX CHAIN 809 SC 35	Lapp 1062908	35	13.1	green-yellow	336.0	427
ÖLFLEX CHAIN 809 SC 35	Lapp 1062909	35	13.1	black	336.0	427
ÖLFLEX CHAIN 809 SC 50	Lapp 1062910	50	15.9	green-yellow	480.0	611
ÖLFLEX CHAIN 809 SC 50	Lapp 1062911	50	15.9	black	480.0	611
ÖLFLEX CHAIN 809 SC 70	Lapp 1062912	70	17.6	green-yellow	672.0	778
ÖLFLEX CHAIN 809 SC 70	Lapp 1062913	70	17.6	black	672.0	778
ÖLFLEX CHAIN 809 SC 95	Lapp 1062914	95	19.8	green-yellow	912.0	1015
ÖLFLEX CHAIN 809 SC 95	Lapp 1062915	95	19.8	black	912.0	1015
ÖLFLEX CHAIN 809 SC 120	Lapp 1062916	120	23.0	green-yellow	1152.0	1296
ÖLFLEX CHAIN 809 SC 120	Lapp 1062917	120	23.0	black	1152.0	1296
ÖLFLEX CHAIN 809 SC 150	Lapp 1062918	150	24.8	green-yellow	1440.0	1597
ÖLFLEX CHAIN 809 SC 150	Lapp 1062919	150	24.8	black	1440.0	1597
ÖLFLEX CHAIN 809 SC 185	Lapp 1062920	185	27.1	green-yellow	1776.0	1971
ÖLFLEX CHAIN 809 SC 185	Lapp 1062921	185	27.1	black	1776.0	1971
ÖLFLEX CHAIN 809 SC 240	Lapp 1062922	240	30.6	green-yellow	2304.0	2419
ÖLFLEX CHAIN 809 SC 240	Lapp 1062923	240	30.6	black	2304.0	2419