

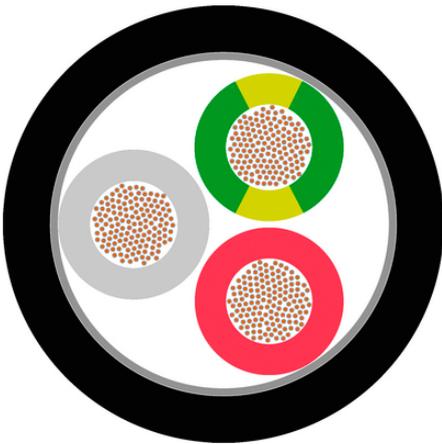
ÖLFLEX® DC CHAIN 800

Highly flexible, DC power and control cable with TPE sheath - resistant to a wide range of chemical media

ÖLFLEX® DC CHAIN 800 - DC power and control cable for power chain application in harsh environmental conditions

DC , EN 60445
가

Good chemical resistance please see Appendix T1



With color code according to EN 60445 for DC systems
가

, UV

(24.04.2024)

ÖLFLEX® DC CHAIN 800

For DC applications in the low-voltage range.

Color code according to EN 60445 for DC systems

EN 50396 HD 605 S2 /UV /
 , -40°C

Color code according to EN 60445 for DC systems

: 가 T3

: TPE

TPE, (RAL 9005)

ETIM 5:

ETIM 5.0 Class-ID: EC001578
 ETIM 5.0 Class 가

ETIM 6:

ETIM 6.0 Class-ID: EC001578
 ETIM 6.0 Class :

:

According to EN 60445

:

VDE 0295 class 6, IEC 60228 class 6 가

:

7.5 x
 (< 70 °C)
 10 x
 (105 °C)
 : 4 x

:

DC(-): 0.75 kV DC(-): 1.5 kV

:

4000 V

:

G = GN/YE
 X = GN/YE

:

: -40°C ~ +105°C
 : -50°C ~ +105°C

www.lappkabel.de/en/cable-standradlengths (:) 가

(24.04.2024)



ÖLFLEX® DC CHAIN 800

: 30 kg or 250 m, (e.g. 1 x 500 m or 5 x 100 m).

가 VAT 가 가 .

(24.04.2024)



ÖLFLEX® DC CHAIN 800

Article number	(CORE) / (mm ²)	(mm)	(kg/km)
11101300	3 G 0.5	7.3	52
11101309	3 G 0.75	7.7	63
11101310	3 G 1.0	8.1	74
11101301	3 G 1.5	9.1	98
11101302	3 G 2.5	10.5	140
11101303	3 G 4.0	11.9	201
11101304	3 G 6.0	13.2	281
11101305	3 G 10.0	17.1	467
11101306	3 G 16.0	20	689
11101307	3 G 25.0	23.9	952
11101308	3 G 35.0	27.3	1375

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data sheet

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