

ÖLFLEX® TRAIN 310 TW-P 300V

EN 50306-4 1P MM

ÖLFLEX® TRAIN 310 TW-P 300V - EN 50306-4 1P MM , / 300/500V, EN 45545:
HL1-HL3, NF F 16-101: C/F0, NFPA 130

EN 50306-4 class P, MM EN 45545-2
: -50°C ~ +125°C

LAPP KABEL STUTTGART ÖLFLEX® TRAIN 310 TW-P 300V EN 50306-4 1P MM



(23.12.2023)

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data sheet

PN 0456 / 02_03.16

ÖLFLEX® TRAIN 310 TW-P 300V



Good chemical resistance please see Appendix T1

Reduced flame spreading increases the protection against damage to persons and property in the event of a fire

가

가

EN / IEC 가 : - EN 60754-1 . - EN 60754-2 가 가 . - EN 60684-2
 가 . - EN 50305 가 가 . - EN 61034-2 . - EN 60332-1-2 . -
 EN 60332-3-24 / EN 60332-3-25 / EN 50305 .
 NF - 가 NF X 70-100- NF X 10-702- NF X 10-702 Cat. C1 and C2
 : - EN 50306 - EN 50306 - EN 50306 - EN 50306 -
 EN 50306
 EN 50355 , A

EN 50306-4 class P, type MM
 EN 45545-2 HL1, HL2, HL3
 NF F 16-101:
 NFPA 130

, 19 37 , SRC ()
 : EN 50306 가
 : 가
 : EN 50306 가 S2
 :

ETIM 5:

ETIM 5.0 Class-ID: EC000104
 ETIM 5.0

ETIM 6:

ETIM 6.0 Class-ID: EC000104
 ETIM 6.0 Class :

:
 :
 :

가
 SRC () EN 50306-1 19 37
 : Ø 12 mm: 4 x OD / 3 x OD > 12 mm:
 5 x OD / 4 x OD
 : ≤ 12 mm: 5 x OD > 12 mm: 6 x OD (OD =)

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ÖLFLEX® TRAIN 310 TW-P 300V

:	U0: 600 V AC U0/U: EN 50306 Um	300/500 V AC: 550 V AC
:	3,5 kV AC; 8,4 kV DC	
:	G = GN-YE	
:	X =	
:	: GOST() 20.57.406-81	-45°C
	~ +125°C(20,000 h) -50°C	
	: -35°C ~ +105°C	: +160°C (5)

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

가 VAT 가 가 .

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Article number	(CORE) / (mm ²)	(mm)	(kg/km)	(kg/km)
15310030	2 X 0.5		9.6	-
15310031	3 X 0.5		14.4	-
15310000	4 X 0.5	4.6	19.2	41.7
15310024	6 X 0.5	5.4	28.8	60
15310001	7 X 0.5	5.4	33.6	63.51
15310032	8 X 0.5		38.4	-
15310002	13 X 0.5	7.8	62.4	120.45
15310003	19 X 0.5	8.6	91.2	157.19
15310004	37 X 0.5	11.4	177.6	285.06
15310033	48 X 0.5		230.4	-
15310034	2 X 0.75		14.4	-
15310035	3 X 0.75		21.6	-
15310005	4 X 0.75	5.1	28.8	55.29
15310036	6 X 0.75		43.2	-
15310006	7 X 0.75	6.0	50.4	83.91
15310037	8 X 0.75		57.6	-
15310007	13 X 0.75	8.7	93.6	161.87
15310008	19 X 0.75	9.6	136.8	213.91
15310009	37 X 0.75	12.8	266.4	392.13
15310010	48 X 0.75	14.7	346	489
15310038	2 X 1.0		19.2	-
15310039	3 X 1.0		28.8	-
15310011	4 X 1.0	5.4	38.4	67.78
15310040	6 X 1.0		57.6	-
15310012	7 X 1.0	6.5	67.2	105.98
15310041	8 X 1.0		76.8	-
15310013	13 X 1.0	9.3	124.8	200.43
15310014	19 X 1.0	10.4	182.4	267.49
15310015	37 X 1.0	13.9	355.2	497.75
15310042	48 X 1.0		460.8	-
15310043	2 X 1.5		28.8	-
15310044	3 X 1.5		43.2	-
15310016	4 X 1.5	6.5	57.6	98.42
15310045	6 X 1.5		86.4	-

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Article number	(CORE) / (mm ²)	(mm)	(kg/km)	(kg/km)
15310017	7 X 1.5	8.2	108	170.32
15310046	8 X 1.5		115.2	-
15310018	13 X 1.5	11.3	187.2	294.53
15310019	19 X 1.5	12.6	273.6	395.64
15310020	37 X 1.5	17.0	532.8	727.91
15310047	48 X 1.5		691.2	-
15310021	2 X 2.5	7.2	49.2	106.11
15310022	3 X 2.5	7.6	73.8	130.81
15310023	4 X 2.5	8.4	98.4	165.38
15310048	6 X 2.5		144	-
15310049	7 X 2.5		168	-
15310050	8 X 2.5		192	-
15310051	13 X 2.5		312	-
15310052	19 X 2.5		456	-
15310053	37 X 2.5		888	-

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