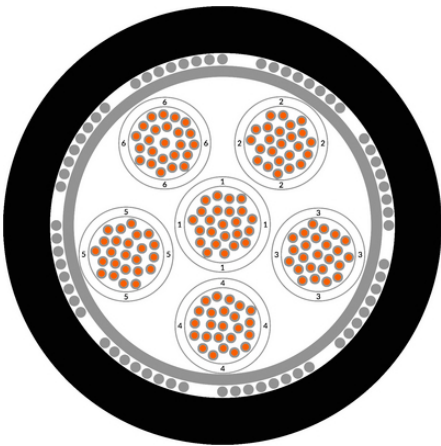


ÖLFLEX® TRAIN 315 C TW-P 300V

Screened multi-core cable based on EN 50306-4 3P type MM S for high requirements in railway applications

ÖLFLEX® TRAIN 315 C TW-P 300V - control cable shielded, based on EN 50306-4 3P type MM S, 300/500V for rail vehicles/trains, EN 45545: HL1-HL3, NF F 16-101: C/F0

Meets EN 45545-2, based on EN 50306-4 class P, type MM S
: -50°C ~ +125°C



(24.04.2024)

ÖLFLEX® TRAIN 315 C TW-P 300V



EMC

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

EMC-

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 45545-2 HL1, HL2, HL3
 Based on EN 50306-4 class P, type MM S
 NF F 16-101 - : C / F0 (/)

, 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

(24.04.2024)

ÖLFLEX® TRAIN 315 C TW-P 300V

:	SRC () EN 50306-1	19	37
:	5 x	:	10 x
:	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 .

(24.04.2024)



ÖLFLEX® TRAIN 315 C TW-P 300V

Article number	(CORE) / (mm ²)	(mm)	(kg/km)	(kg/km)
15315000	2 X 0.5	4.6	19.366	37.82
15315001	3 X 0.5	4.8	24.88	44.57
15315002	4 X 0.5	5.2	30.87	54.47
15315003	6 X 0.5	6.0	42.954	72.3
15315033	7 X 0.5	0.1	55.67	-
15315004	8 X 0.5	6.5	61.263	94.36
15315034	13 X 0.5	0.1	90.87	-
15315035	19 X 0.5	0.1	124.99	-
15315036	37 X 0.5	0.1	237.4	-
15315037	48 X 0.5	0.1	298.353	-
15315005	2 X 0.75	5.0	25.671	46.49
15315006	3 X 0.75	5.2	33.711	56.09
15315007	4 X 0.75	5.7	42.182	69.18
15315008	6 X 0.75	6.6	65.359	96.16
15315038	7 X 0.75	0.1	72.56	-
15315009	8 X 0.75	7.1	83.995	123.14
15315039	13 X 0.75	0.1	127.02	-
15315040	19 X 0.75	0.1	186.47	-
15315041	37 X 0.75	0.1	332.93	-
15315042	48 X 0.75	0.1	422.464	-
15315010	2 X 1.0	5.2	31.415	54.04
15315011	3 X 1.0	5.5	41.97	66.42
15315012	4 X 1.0	6.0	52.896	80.98
15315013	6 X 1.0	7.1	81.745	117.48
15315043	7 X 1.0	0.1	91.35	-
15315014	8 X 1.0	8.2	105.404	157.11
15315044	13 X 1.0	0.1	158.64	-
15315045	19 X 1.0	0.1	233.59	-
15315046	37 X 1.0	0.1	445.9	-
15315047	48 X 1.0	0.1	564.997	-
15315015	2 X 1.5	6.2	44.094	73.57
15315016	3 X 1.5	6.5	65.526	94.52
15315017	4 X 1.5	7.1	82.137	118.46
15315018	6 X 1.5	8.8	117.216	171.64

(24.04.2024)

©2024 Lapp Group - all rights reserved.

<http://lappkorea.lappgroup.com>

data sheet

PN 0456 / 02_03.16



ÖLFLEX® TRAIN 315 C TW-P 300V

Article number	(CORE) / (mm ²)	(mm)	(kg/km)	(kg/km)
15315048	7 X 1.5	0.1	134.973	-
15315019	8 X 1.5	9.5	151.94	222.26
15315049	13 X 1.5	0.1	256.725	-
15315050	19 X 1.5	0.1	355.283	-
15315051	37 X 1.5	0.1	676.696	-
15315052	48 X 1.5	0.1	840	-
15315020	2 X 2.5	7.8	75.424	119.8
15315021	3 X 2.5	8.2	102.072	150.37
15315022	4 X 2.5	9.0	129.754	190.63
15315053	6 X 2.5	0.1	205.363	-
15315054	8 X 2.5	0.1	272.942	-
15315055	13 X 2.5	0.1	425.702	-
15315056	19 X 2.5	0.1	592.702	-
15315057	37 X 2.5	0.1	1,136.314	-

(24.04.2024)

©2024 Lapp Group - all rights reserved.

<http://lappkorea.lappgroup.com>

data sheet

PN 0456 / 02_03.16