

ÖLFLEX® HEAT 125 C MC

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ÖLFLEX® HEAT 125 C MC - halogen free shielded control cable with DNV GL certificate, special fire performance, IEC 60332-3, suitable for +125°C

CPR: www.lappkabel.com/cpr

DNV GL approved



(23.04.2024)

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:- (IEC 60754-1)- 가 (IEC 60754-2)- (IEC 61034-2)- (IEC 60332-1-2,NF
 C 32-070 (C1) NF-F 16-101 (Class C)- (EN 50305)
 IEC 60332-3-22, IEC 60332-3-24 IEC 60332-3-25 ()
 acc. IEC 60227-1 (ST9) EN 50264-1 (EM104)
 ISO 4892-2 UV-
 EN 50396

DNV GL approved
 EN 50525-3-21 EN 50525-3-41

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ETIM 5:	ETIM 5.0 Class-ID: EC000104 ETIM 5.0
ETIM 6:	ETIM 6.0 Class-ID: EC000104 ETIM 6.0 Class :
:	VDE 0293-308 . T9
:	>2 TΩm x cm
:	IEC 60228/VDE 0295 class 5
:	: 15 x
:	: 5 x
:	1.0mm ² U0/U 300/500 V

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1.5mm² U0/U 450/750 V

1.5mm² 0.6/1kV

: C/C 4000 V, C/S 2500 V

: G = GN/YE

X = GN/YE

: : -35 °C~+120 °C

: -55°C ~ +125°C

(3000h): +145°C

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www.lappkabel.de/en/cable-standradlengths

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

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data sheet

PN 0456 / 02_03.16

ÖLFLEX® HEAT 125 C MC

	(CORE) / (mm ²)	(mm)	(kg/km)	(kg/km)
ÖLFLEX® HEAT 125 C MC 300/500 V -				
1024400	2 X 0.5	6.8	41	45
1024401	3 G 0.5	7.1	45.5	59
1024407	2 X 0.75	7.2	46	79
1024408	3 G 0.75	7.6	57.9	96
1024409	4 G 0.75	8.4	64	116
1024410	5 G 0.75	9.1	77.4	139
1024415	2 X 1.0	7.4	56	90
1024416	3 G 1.0	8	65.3	104
1024417	4 G 1.0	8.6	78.1	129
1024418	5 G 1.0	9.6	89.4	153
ÖLFLEX® HEAT 125 C MC 450/750 V -				
1024423	2 X 1.5	8.6	65	114
1024424	3 G 1.5	9.1	83	132
1024425	4 G 1.5	10	100	163
1024426	5 G 1.5	11.1	125	200
1024433	2 X 2.5	10	112	157
1024434	3 G 2.5	10.7	146	198
1024435	4 G 2.5	11.6	167	236
1024436	5 G 2.5	12.9	200	287
1024441	4 G 4.0	13.7	237	317
1024446	4 G 6.0	15.1	318	404
1024451	4 G 10.0	19.3	558	669
ÖLFLEX® HEAT 125 C MC 300/500 V -				
1024480	2 X 0.75	7.2	46	79
1024481	3 X 0.75	7.6	57.9	96
1024482	4 X 0.75	8.4	64	116
1024411	7 G 0.75	10	102	186
1024483	7 X 0.75	10	102	186
1024412	12 G 0.75	13.4	177	219
1024484	2 X 1.0	7.4	56	90
1024485	3 X 1.0	8	65.3	104

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	(CORE) / (mm ²)	(mm)	(kg/km)	(kg/km)
1024419	7 G 1.0	10.3	113.3	211
1024420	12 G 1.0	14	188.1	266
ÖLFLEX® HEAT 125 C MC 450/750 V -				
1024486	2 X 1.5	8.6	65	114
1024487	4 X 1.5	10	100	163
1024427	7 G 1.5	12	149	273
1024488	7 X 1.5	12	149	273
1024428	12 G 1.5	16.3	280	371
1024489	3 X 2.5	10.7	146	198
1024490	4 X 2.5	11.6	167	236
1024437	7 G 2.5	14.4	288	385
1024438	12 G 2.5	19.3	477.3	569

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