

ÖLFLEX® HEAT 180 MS

(AWM)

ÖLFLEX® HEAT 180 MS -

, UL/CSA AWM, +180°C

MS =

UL AWM Style 4476 (150 °C/600 V)

CPR: www.lappkabel.com/cpr



FT-1

SiO₂()

가

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(23.04.2024)

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data sheet

PN 0456 / 02_03.16

ÖLFLEX® HEAT 180 MS

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가

(IEC 60754-1), 가
acc. to IEC 60332-1-2,
가 UV-

(IEC 60754-2)
, CSA FT 1

가 , , , +100°C 가

UL AWM 4476 cUL AWM II A/B
B,
UL File No. E63634

-

,

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 :

:

VDE 0293-308 , T9
6 :

:

IEC 60228/VDE 0295 class 5
AWG US T16

:

: 15 x

: 4 x

:

U0/U: 300/500 V
UL: 600 V

:

2000 V

:

G = GN/YE
X = GN/YE

:

VDE : -60°C ~ +180°C
UL : +150°C
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(23.04.2024)



ÖLFLEX® HEAT 180 MS

가 가 . (.) 가 .
 : www.lappkabel.de/en/cable-standradlengths
 30 kg or 250 m,
 . (e.g. 1 x 500 m or 5 x 100 m).
 가 VAT 가 가 .



ÖLFLEX® HEAT 180 MS

| | (CORE) / (mm ²) | (mm) | (kg/km) | (kg/km) |
|---------------------|-----------------------------|------|---------|---------|
| ÖLFLEX® HEAT 180 MS | | | | |
| 0046600 | 2 X 0.5 | 7.4 | 9.8 | 72 |
| 0046601 | 3 G 0.5 | 7.8 | 14.7 | 83 |
| 00466023 | 4 G 0.5 | 8.5 | 19.6 | 99 |
| 00466033 | 5 G 0.5 | 9.2 | 24.5 | 119 |
| 0046604 | 7 G 0.5 | 9.9 | 34.3 | 142 |
| 0046612 | 2 X 1.0 | 8.2 | 19.2 | 93 |
| 0046613 | 3 G 1.0 | 8.7 | 28.8 | 110 |
| 00466143 | 4 G 1.0 | 9.4 | 38.4 | 133 |
| 00466153 | 5 G 1.0 | 10.3 | 48 | 160 |
| 0046616 | 7 G 1.0 | 11.1 | 67.2 | 195 |
| 0046617 | 12 G 1.0 | 14.9 | 115.2 | 345 |
| 0046618 | 2 X 1.5 | 8.8 | 28.8 | 113 |
| 0046619 | 3 G 1.5 | 9.3 | 43.2 | 135 |
| 00466203 | 4 G 1.5 | 10.1 | 57.6 | 165 |
| 00466213 | 5 G 1.5 | 11.1 | 72 | 200 |
| 0046622 | 7 G 1.5 | 12 | 100.8 | 246 |
| 0046623 | 12 G 1.5 | 16.1 | 172.8 | 437 |
| 0046625 | 18 G 1.5 | 18.8 | 259.2 | 613 |
| 0046626 | 25 G 1.5 | 22.9 | 360 | 904 |
| 0046628 | 2 X 2.5 | 9.6 | 48 | 146 |
| 0046629 | 3 G 2.5 | 10.2 | 72 | 178 |
| 00466303 | 4 G 2.5 | 11.1 | 96 | 220 |
| 00466313 | 5 G 2.5 | 12.2 | 120 | 269 |
| 0046633 | 3 G 4.0 | 11.5 | 115.2 | 246 |
| 00466343 | 4 G 4.0 | 12.6 | 153.6 | 307 |
| 00466353 | 5 G 4.0 | 14.2 | 192 | 389 |
| 0046636 | 3 G 6.0 | 14.9 | 172.8 | 396 |
| 00466373 | 4 G 6.0 | 16.4 | 230.4 | 495 |
| 00466383 | 5 G 6.0 | 18 | 288 | 608 |

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