

# ÖLFLEX® PETRO C HFFR 0,6/1 kV

Chemically and mechanically robust cable for harsh environmental conditions - UL/cUL certified

ÖLFLEX® PETRO C HFFR - UL/cUL

NEK TS 606: 2016 (Oil & Mud)

UL/cUL



(24.04.2024)

# ÖLFLEX® PETRO C HFFR 0,6/1 kV

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

가

NEK TS 606: 2016 IEC 61892-4

- (VDE 0472-815)
  - (IEC 60332-1-2)
  - (IEC 60332-3-22 Cat. A)
- ISO 4892-2 UV-  
EN 50396  
UL 1309

- :  
: UL AWM Style 10587  
: cUL AWM II A/B

- :  
: UL AWM Style 20234  
: cUL AWM II A/B

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  
6 :

IEC 60332-1-2, UL VW-1, CSA FT 1

IEC 60332-3-22 A , -

VDE 0295, Class 5 / IEC 60228 Class 5 가

(24.04.2024)

# ÖLFLEX® PETRO C HFFR 0,6/1 kV

(0.5mm<sup>2</sup> )

: : 20 x  
 : 6 x  
 : IEC U0/U: 600/1000 V  
 : UL/CSA: 1000 V  
 : 4000 V  
 : : -40°C ~ +90°C  
 : (UL/CSA: +80°C)  
 : : -50°C ~ +90°C  
 : (UL/CSA: +80°C)

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 : [www.lappkabel.de/en/cable-standradlengths](http://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 .

(24.04.2024)



ÖLFLEX® PETRO C HFFR 0,6/1 kV

Article number	(CORE) / (mm <sup>2</sup> )	(mm)	(kg/km)	(kg/km)
ÖLFLEX® PETRO C HFFR -				
0023249	1 X 70.0	19.3	737	948
0023250	1 X 95.0	21.6	1002	1155
0023251	1 X 120.0	24.5	1254	1463
0023248	1 X 150.0	26.1	1553	1767
0023233	1 X 185.0	28.4	1912	2349
0023234	1 X 240.0	32.6	2475	2869
0023279	1 X 300.0	34.7	3075	3817
ÖLFLEX® PETRO C HFFR -				
0023252	2 X 1.5	11.5	57	183
0023253	3 G 1.5	12	72	212
0023254	4 G 1.5	12.8	90	249
0023255	5 G 1.5	14	115	307
0023256	7 G 1.5	15.9	151	401
0023239	12 G 1.5	18.8	238	573
0023257	18 G 1.5	22.3	350	846
0023240	25 G 1.5	26.6	490	1183
0023278	3 G 2.5	13.5	105	276
0023242	4 G 2.5	14.6	147	347
0023244	5 G 2.5	15.7	171	401
0023245	7 G 2.5	18.3	233	547
0023258	12 G 2.5	22.3	378	840
0023260	4 G 4.0	16.2	212	457
0023266	5 G 4.0	17.6	250	540
0023261	4 G 6.0	17.7	288	558
0023268	5 G 6.0	19.9	367	710
0023280	4 G 10.0	22.3	474	882
0023272	5 G 10.0	24.3	582	1069
0023281	4 G 16.0	24.9	716	1208
0023269	5 G 16.0	27.6	881	1483
0023267	4 G 25.0	30.2	1096	1785
0023270	5 G 25.0	33.4	1371	2206
0023262	4 G 35.0	33.6	1515	2314

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data sheet

PN 0456 / 02\_03\_16



# ÖLFLEX® PETRO C HFFR 0,6/1 kV

Article number	(CORE) / (mm <sup>2</sup> )	(mm)	(kg/km)	(kg/km)
0023282	5 G 35.0	37.1	1,921.3	2847
0023246	4 G 50.0	39.3	2140	3264
0023271	5 G 50.0	43.4	2620	4002
ÖLFLEX® PETRO C HFFR -				
0023263	2 X 1.5	11.5	57	183
0023283	3 G 1.5	12	72	212
0023237	4 G 1.5	12.8	90	249
0023284	5 G 1.5	14	115	307
0023238	7 G 1.5	15.9	151	401
0023264	12 G 1.5	18.8	238	573
0023265	25 G 1.5	26.6	490	1183

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