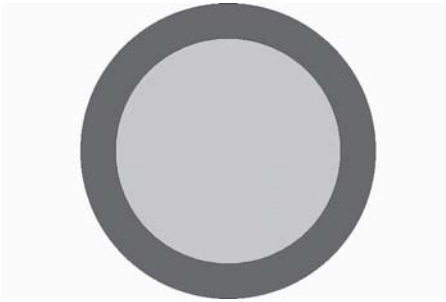


# TOPFLEX® 300 high flexible PVC single core, 0,6/1kV for drag chain and free move application



## 기술사항

- 특수 PVC  
DIN VDE 0281 part 13 과 HD 21.13 S1에 바 탕을 둔 오일저항 절연의 특수 PVC 싱글 코어
- 온도 범위  
이송시 -5°C~+80°C  
고정설치시 -40°C~+80°C
- 정격전압 U<sub>0</sub>/U 600/1000V
- 교류시험전압 50Hz 3000V
- 절연저항  
최소 20 MΩm × km
- 최소 곡률 반경  
이송시 7.5 × cable ø

## 케이블 구조

- 극세사동 연선 DIN VDE 0295 cl6와 IEC 60228 cl6 규격
- 오일저항 특수-PVC 코아절연체
- 색상은 표 참조

## 특징

- 자체 소화성 및 난연성 PVC, DIN VDE 0482 part 265-2-1 / EN 50265-2-1 / IEC 60332-1
- 화학물 저항성 -기술표 참조

## 용도

- 견습한 실내 뿐만 아니라 다소의 습기가 있는 환경에서 외부의 힘을 받아 움직이는 경우가 아니고 중간급 정도의 변형력이 있어도 인장력이 가해지지 않는 비 고정식 설치용으로 적합함. 본 트랙 체인용 특수 케이블은 기계류, 공작기계, 로봇틱스 및 이동식 자동화 기계 부품등에 영구적, 비 고정식으로 설치하는데 사용함.
- CE = The product is conformed with the EC Low-voltage Directive 2006/95/EG

### TOPFLEX® 300 black

Part No.	No. cores x cross-sec. mm <sup>2</sup>	Outer ø ca. mm	Cop. weight kg / km	Weight ca. kg / km	AWG-No.
79623	1 x 2,5	4,2	24,0	42,0	14
79624	1 x 4	5,1	38,4	58,0	12
79625	1 x 6	6,0	57,6	85,0	10
79626	1 x 10	7,4	96,0	130,0	8
75431	1 x 16	8,8	154,0	210,0	6
75432	1 x 25	10,7	240,0	300,0	4
75433	1 x 35	12,1	336,0	420,0	2
70519	1 x 50	14,0	480,0	580,0	1
75434	1 x 70	16,3	672,0	780,0	2/0
73714	1 x 95	18,3	912,0	1010,0	3/0
75435	1 x 120	20,0	1152,0	1200,0	4/0
75436	1 x 150	23,0	1440,0	1600,0	300 kcmil
72872	1 x 185	24,8	1776,0	2030,0	350 kcmil
75437	1 x 240	28,7	2304,0	2600,0	500 kcmil

### TOPFLEX® 300 green-yellow

Part No.	No. cores x cross-sec. mm <sup>2</sup>	Outer ø ca. mm	Cop. weight kg / km	Weight ca. kg / km	AWG-No.
79627	1 x 2,5	4,2	24,0	42,0	14
79628	1 x 4	5,1	38,4	58,0	12
79629	1 x 6	6,0	57,6	85,0	10
79630	1 x 10	7,4	96,0	130,0	8
75438	1 x 16	8,8	154,0	210,0	6
75439	1 x 25	10,7	240,0	300,0	4
75440	1 x 35	12,1	336,0	420,0	2
70536	1 x 50	14,0	480,0	580,0	1
75441	1 x 70	16,3	672,0	780,0	2/0
75442	1 x 95	18,3	912,0	1010,0	3/0
73885	1 x 120	20,0	1152,0	1200,0	4/0
75443	1 x 150	23,0	1440,0	1600,0	300 kcmil
75444	1 x 185	24,8	1776,0	2030,0	350 kcmil
75445	1 x 240	28,7	2304,0	2600,0	500 kcmil

### TOPFLEX® 300 red

Part No.	No. cores x cross-sec. mm <sup>2</sup>	Outer ø ca. mm	Cop. weight kg / km	Weight ca. kg / km	AWG-No.
79631	1 x 2,5	4,2	24,0	42,0	14
79632	1 x 4	5,1	38,4	58,0	12
79633	1 x 6	6,0	57,6	85,0	10
79634	1 x 10	7,4	96,0	130,0	8
78106	1 x 16	8,8	154,0	210,0	6
78107	1 x 25	10,7	240,0	300,0	4
78108	1 x 35	12,1	336,0	420,0	2
70518	1 x 50	14,0	480,0	580,0	1
78109	1 x 70	16,3	672,0	780,0	2/0
78110	1 x 95	18,3	912,0	1010,0	3/0
78111	1 x 120	20,0	1152,0	1200,0	4/0

### TOPFLEX® 300 blue

Part No.	No. cores x cross-sec. mm <sup>2</sup>	Outer ø ca. mm	Cop. weight kg / km	Weight ca. kg / km	AWG-No.
79635	1 x 2,5	4,2	24,0	42,0	14
79636	1 x 4	5,1	38,4	58,0	12
79637	1 x 6	6,0	57,6	85,0	10
79638	1 x 10	7,4	96,0	130,0	8
78112	1 x 16	8,8	154,0	210,0	6
78113	1 x 25	10,7	240,0	300,0	4
78114	1 x 35	12,1	336,0	420,0	2
78115	1 x 50	14,0	480,0	580,0	1
78116	1 x 70	16,3	672,0	780,0	2/0
78117	1 x 95	18,3	912,0	1010,0	3/0
73884	1 x 120	20,0	1152,0	1200,0	4/0

Dimensions and specifications may be changed without prior notice.