



기술사양

- 온도범위
-40°C ~ +90°C
-40°C ~ +120°C(3,000 hour)
- 정격전압
VDE 600/1000V AC
900/1500V DC
- AC 시험전압 50Hz 시
4000V
- 최소 곡률 반경
고정 설치시 4 × cable ø

케이블 구조

- 2중 피복
- 주석도금 집합 연선, DIN VDE 0295 cl.2, BS 6360 cl.2 및 IEC 60228 cl.2 규격
- 특수 TPE 코어 절연
- PUR 외피, 할로겐 불포함, 난연
- 색상은 아래 표 참조

특징

- 인증
VDE and TÜV
- 우수한 내유, 내화학성, UV, 오존, 가수분해 저항
- 굽힘에 강한 견고한 피복
- 파이프나 좁은지역에 설치 용이
- 2중 피복으로 short circuits 250°C까지
- 쉬운 기계적 과장
- 유연성과 재생
- Tests
Flame-resistant according to VDE 0482-332-2 DIN EN 60332-1
- RoHS 인증

용도

- 튼튼한 PUR 피복으로 SOLAR 모듈의 연결에 사용됨.

Part No.	No. cores x cross-sec. mm ²	Outer ø ca. mm	Cop. weight kg / km	Weight ca. kg / km	Jacket / core colour	AWG-No.	Part No.	No. cores x cross-sec. mm ²	Outer ø ca. mm	Cop. weight kg / km	Weight ca. kg / km	Jacket / core colour
700549	1 x 2,5	5,8	24,0	55,0	black/red	14	702188	1 x 25	13,1	240,0	295,0	black/red
701504	1 x 2,5	5,8	24,0	55,0	blue/black	14	702189	1 x 25	13,1	240,0	295,0	black/blue
701505	1 x 2,5	5,8	24,0	55,0	black/black	14	702190	1 x 25	13,1	240,0	295,0	black/black
700277	1 x 4	6,7	38,4	85,0	black/red	12	702192	1 x 35	14,1	336,0	395,0	black/blue
701506	1 x 4	6,7	38,4	85,0	blue/black	12	702191	1 x 35	14,1	336,0	395,0	black/red
701507	1 x 4	6,7	38,4	85,0	black/black	12	702193	1 x 35	14,1	336,0	395,0	black/black
700278	1 x 6	7,6	57,6	95,0	black/red	10	701963	1 x 50	17,4	480,0	630,0	black/blue
701508	1 x 6	7,6	57,6	95,0	blue/black	10	701943	1 x 50	14,1	336,0	395,0	black/red
701509	1 x 6	7,6	57,6	95,0	black/black	10	701964	1 x 50	17,4	480,0	630,0	black/black
700368	1 x 10	9,6	96,0	110,0	black/black	8	701965	1 x 70	18,9	672,0	850,0	black/blue
701510	1 x 10	9,6	96,0	110,0	black/blue	8	701944	1 x 70	18,9	672,0	850,0	black/red
701511	1 x 10	9,6	96,0	110,0	black/red	8	701966	1 x 70	18,9	672,0	850,0	black/black
700369	1 x 16	11,0	153,6	170,0	black/black	6	701967	1 x 95	21,8	912,0	1200,0	black/blue
701512	1 x 16	11,0	153,6	170,0	blue/black	6	701945	1 x 95	21,8	912,0	1200,0	black/red
701513	1 x 16	11,0	153,6	170,0	red/black	6	701968	1 x 95	21,8	912,0	1200,0	black/black
							701969	1 x 120	24,3	1152,0	1550,0	black/blue
							701946	1 x 120	24,3	1152,0	1550,0	black/red
							701970	1 x 120	24,3	1152,0	1550,0	black/black
							701971	1 x 150	26,6	1440,0	1730,0	black/blue
							701972	1 x 150	26,6	1440,0	1730,0	black/black

Dimensions and specifications may be changed without prior notice.