

# VDE NO. 8046 STRANDING

RoHS



## 테프론(PFA)절연 전선 (STRANDING)

Teflon(PFA) insulated wire (STRANDING)

### 제품의 설명

- PFA Non Sheathed cable
- VDE File No. : 5005722 - 5920 - 0106
- Standard : VDE0250 - 106
- Use : for internal wiring of electrical appliance and luminaires up to max. temperature 250°C with nickel plated conductor 200°C with silver plated conductor, 180°C with tinned conductor,

### RATING

STYLE No	Volt.(max)	Tem p.(max)
Reg. - Nr. 8046	450 / 750 V	180°C ~ 250°C

단면적 (mm²)	도체 구성	도체 가닥 최대 외경 (mm)	연선 구조 (mm)	최대 도체 저항 (Ω/km at 20°C)	절연 두께 (mm)		최대 외경	최소 절연 저항
					평균	최소		
0.25	Finely strandedSolid	0.15	14 × 0.15	76.9	0.40	0.30	2.0	1.0
0.5	Finely strandedSolid	0.21	16 × 0.21	40.1	0.40	0.30	2.2	1.0
0.75	Finely strandedSolid	0.21	24 × 0.21	26.7	0.40	0.30	2.4	1.0
1	Finely strandedSolid	0.21	32 × 0.21	20.0	0.40	0.30	2.6	1.0
1.5	Finely strandedSolid	0.26	30 × 0.26	13.7	0.50	0.35	3.1	1.0
2.5	Finely strandedSolid	0.26	50 × 0.26	8.21	0.60	0.44	3.8	1.0
4	Finely strandedSolid	0.31	56 × 0.31	5.09	0.60	0.44	4.4	1.0
6	Finely strandedSolid	0.31	84 × 0.31	3.39	0.60	0.44	5.9	1.0