



Lift and Reeling Cables

Drum reeling cable 0.6/1kv **NSHTÖU PUR**

RoHS



SAVACRANE-NSHTOU PUR **CE** **RoHS**

Construction (케이블구성)

Conductor (도체)	tinned copper wire VDE 0295 class5
Insulation (내피재질)	TPE
Core code (코어식별)	up to 5 core : color acc.to VDE0293 7 and more : black cores with white number
Anti torsion braid	textile meshed fabric
Stranding	twisted in short lay
Sheath	special pur
Sheath color (외피색상)	on request

Technical data (기술사항)

Nominal voltage (사용전압)	U ₀ /U 600/1000V
Testing voltage (시험전압)	3000V
Min. bending radius (곡률반경)	5 x d(O.D < 21.5mm) 6.25 x d(O.D > 21.5mm)
Temperature range (사용온도)	flexing : -25°C to +80°C static : -45°C to +80°C
Fire performance (내화성관련)	IEC 60332-1
Dynamic peak tensile stress	25N/mm ²

Outstanding features (특징)

- ▶ For drum reeling
- ▶ Weatherproof
- ▶ 내열성 + 내화학성 + 내유성 탁월
- ▶ PUR 피복 : 기계적 물성 강화

Application (적용)

- ▶ hoist, conveyor, drum reeling, transportation system, powe chain in door, outer door application

part Nr	No.of pairs and mm	oyt dia.mm	copper weight kg/km	weight kg/km
32781215	12 x 1.5	23.1	47	175
32781815	18 x 1.5	29.9	64	260
32780425	4 x 2.5	14.2	26	98
32780725	7 x 2.5	18.8	38	171
32780440	4 x 4	18.5	43	158
32780460	4 x 6	21.2	58	235
32780441	4 x10	24.8	72	389
32780442	4 x 16	27	113	622
32780443	4 x 25	33.5	163	980
32780444	4 x 35	36.6	207	1350
32780445	4 x 50	44.5	280	1950

Note

- ✓ 수직 설치용
- ✓ 케이블 무게의 경량화



Even more than
100 cores
are possible



Thomas Cable