



비닐절연 합성PVC 평형케이블

Elevator PVC Insulated Complex Rubber Sheathed Flat Cable

제품의 용도

- 이 케이블은 단순, 반복적으로 움직임이 많은 곳에 사용되며 엘리베이터, 무대이동용 조명장치 및 관련기기 배선에 사용되며, 단선, 단락 및 내굴곡성이 우수함

제품의 특성

- 도체 : 연동집합선
- 절연체 : PVC
- 연합 : 코어를 원형으로 연합(평형 케이블일 경우 코어 연합 후 나열)
- 시스체 : PVC

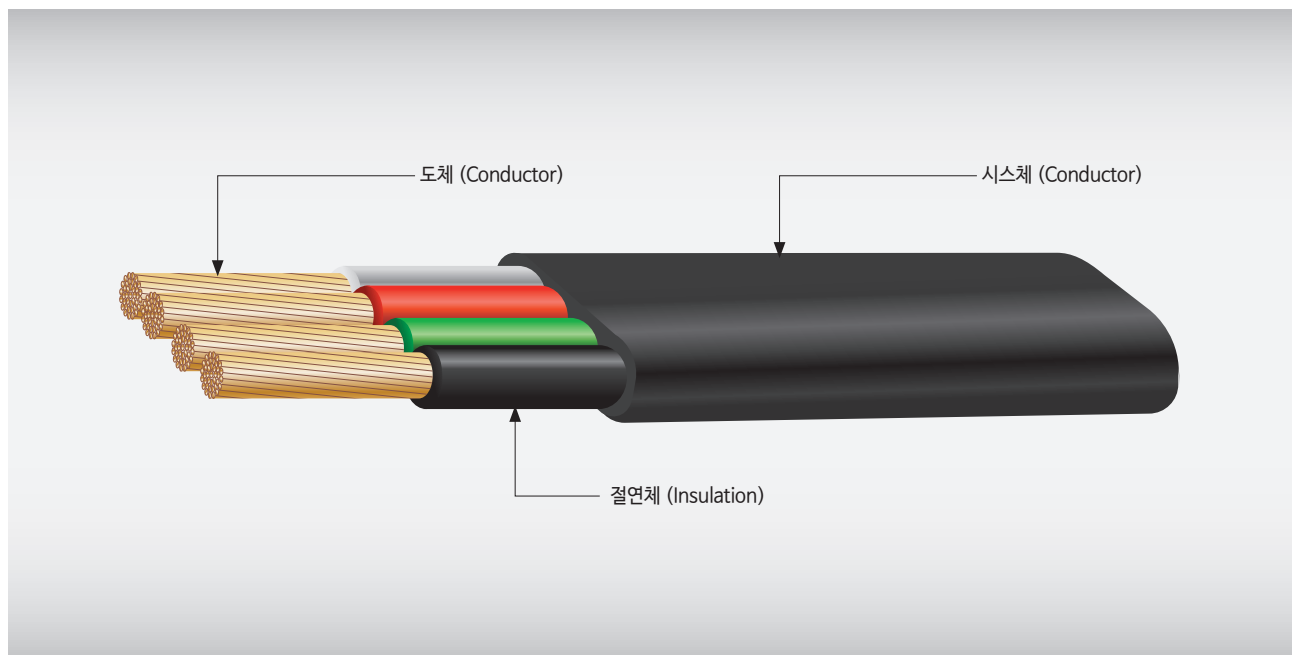
Application of Product

- For the place where take place much of repetition of movement like elevator lighting equipment of stage superior in bending-resistance to disconnection resistance.

Characteristics of Product

- CONDUCTOR : Annealed bunched copper wire
- INSULATION : PVC
- STRANDING : Stranding cores in circular shape
- SHEATH : PVC

구조 및 구성 (Construction & Formation)



VCT-F 엘리베이터용

RoHS

표면인쇄 (Surface Marking of Product)

☞ VCT-F 4C X 4.0SQMM + 8C X 1.5SQMM KWANGIL RoHS

일반 비닐절연 합성고무시스 평형케이블

| Type | Conductor | | Insulation | | WidthxHeight (mm) |
|--------------------------|----------------------|---------------|----------------|---------------|-------------------|
| | Composition (No./mm) | Diameter (mm) | Thickness (mm) | Diameter (mm) | |
| 1.5mm ² × 8C | 59/0.180 | 1.6 | 0.70 | 3.0 | 6.8×32 |
| 1.5mm ² × 12C | 59/0.180 | 1.6 | 0.70 | 3.0 | 6.8×42 |
| 1.5mm ² × 20C | 59/0.180 | 1.6 | 0.70 | 3.0 | 12.8×48 |
| 2.5mm ² × 8C | 47/0.258 | 2.0 | 0.70 | 3.4 | 7.0×32 |
| 2.5mm ² × 12C | 47/0.258 | 2.0 | 0.70 | 3.4 | 7.0×42 |
| 2.5mm ² × 20C | 47/0.258 | 2.0 | 0.70 | 3.4 | 13.0×48 |
| 4.0mm ² × 4C | 55/0.304 | 2.6 | 0.75 | 4.1 | 8.2×20 |
| 4.0mm ² × 7C | 55/0.304 | 2.6 | 0.75 | 4.1 | 8.2×34 |
| 4.0mm ² × 11C | 55/0.304 | 2.6 | 0.75 | 4.1 | 8.2×51 |
| 6.0mm ² × 4C | 80/0.304 | 3.1 | 1.00 | 5.1 | 9.5×25 |
| 6.0mm ² × 7C | 80/0.304 | 3.1 | 1.00 | 5.1 | 9.5×44 |
| 6.0mm ² × 9C | 80/0.304 | 3.1 | 1.00 | 5.1 | 9.5×55 |
| 6.0mm ² × 11C | 80/0.304 | 3.1 | 1.00 | 5.1 | 9.5×61 |
| 10.0mm ² × 4C | 80/0.404 | 4.2 | 1.00 | 6.2 | 10.0×30 |
| 16.0mm ² × 4C | 120/0.404 | 5.1 | 1.50 | 8.1 | 12.0×40 |
| 25.0mm ² × 4C | 7/65/0.258 | 7.3 | 1.50 | 10.3 | 15.0×46 |

제품허용공차 : ± 5% 내외 (Tolerance : ± 5%)

일반 비닐절연 합성고무시스 평형케이블

| Type | Conductor | | | Insulation | | WidthxHeight (mm) |
|---|---|----------------------|---------------|----------------|---------------|-------------------|
| | Nominal Sectional Area (mm ²) | Composition (No./mm) | Diameter (mm) | Thickness (mm) | Diameter (mm) | |
| 2.5mm ² ×4C + 1.5mm ² ×4C | 2.5mm ² 1.5mm ² | 47/0.258 59/0.180 | 2.0 1.6 | 0.70 0.70 | 3.4 3.0 | 7.0×32 |
| 4.0mm ² ×4C + 1.5mm ² ×4C | 4.0mm ² | 55/0.304 | 2.6 | 0.70 | 4.1 | 9.0×34 |
| 4.0mm ² ×4C + 1.5mm ² ×8C | 4.0mm ² | 55/0.304 | 2.6 | 0.70 | 4.1 | 12.0×42 |
| 4.0mm ² ×4C + 1.5mm ² ×10C | 4.0mm ² | 59/0.180 | 1.6 | 0.70 | 3.0 | 12.5×44 |
| 6.0mm ² ×4C + 1.5mm ² ×4C | 6.0mm ² | 80/0.304 | 3.1 | 1.00 | 5.1 | 9.5×38 |
| 6.0mm ² ×4C + 1.5mm ² ×8C | 6.0mm ² | 80/0.304 | 3.1 | 1.00 | 5.1 | 12.0×45 |
| 6.0mm ² ×4C + 1.5mm ² ×10C | 6.0mm ² | 59/0.180 | 1.6 | 0.70 | 3.0 | 12.5×47 |
| 10.0mm ² ×4C + 1.5mm ² ×8C | 10.0mm ² | 80/0.404 | 4.2 | 1.00 | 6.2 | 12.0×47 |
| 10.0mm ² ×4C + 1.5mm ² ×10C | 10.0mm ² | 59/0.180 | 1.6 | 0.70 | 3.0 | 12.5×54 |
| 16.0mm ² ×4C + 1.5mm ² ×8C | 16.0mm ² | 120/0.404 | 5.1 | 1.50 | 8.1 | 13.0×56 |
| 16.0mm ² ×4C + 1.5mm ² ×10C | 16.0mm ² | 59/0.180 | 1.6 | 0.70 | 3.0 | 13.5×58 |
| 4.0mm ² ×4C + 2.5mm ² ×4C | 4.0mm ² | 55/0.304 | 2.6 | 0.70 | 4.1 | 9.0×35 |
| 4.0mm ² ×4C + 2.5mm ² ×8C | 4.0mm ² | 55/0.304 | 2.6 | 0.70 | 4.1 | 12.0×42 |
| 4.0mm ² ×4C + 2.5mm ² ×10C | 4.0mm ² | 47/0.258 | 2.0 | 0.70 | 3.4 | 12.5×44 |
| 6.0mm ² ×4C + 2.5mm ² ×4C | 6.0mm ² | 80/0.304 | 3.1 | 1.00 | 5.1 | 9.5×38 |
| 6.0mm ² ×4C + 2.5mm ² ×8C | 6.0mm ² | 80/0.304 | 3.1 | 1.00 | 5.1 | 12.0×45 |
| 6.0mm ² ×4C + 2.5mm ² ×10C | 6.0mm ² | 47/0.258 | 2.0 | 0.70 | 3.4 | 12.5×47 |
| 10.0mm ² ×4C + 2.5mm ² ×8C | 10.0mm ² | 80/0.404 | 4.2 | 1.00 | 6.2 | 12.0×47 |
| 10.0mm ² ×4C + 2.5mm ² ×10C | 10.0mm ² | 47/0.258 | 2.0 | 0.70 | 3.4 | 12.5×54 |
| 16.0mm ² ×4C + 2.5mm ² ×8C | 16.0mm ² | 120/0.404 | 5.1 | 1.50 | 8.1 | 13.0×56 |
| 16.0mm ² ×4C + 2.5mm ² ×10C | 16.0mm ² | 47/0.258 | 2.0 | 0.70 | 3.4 | 13.5×58 |

제품허용공차 : ± 5% 내외 (Tolerance : ± 5%)