

# UL Style No. 2517

RoHS



## 105°C PVC 자켓 케이블 Thermoplastic (PVC) – Jacketed Cord

### 제품의 용도

- 전자장비의 내 · 외부 배선용

### Application of Product

- Internal/external wiring of Electronic Equipment

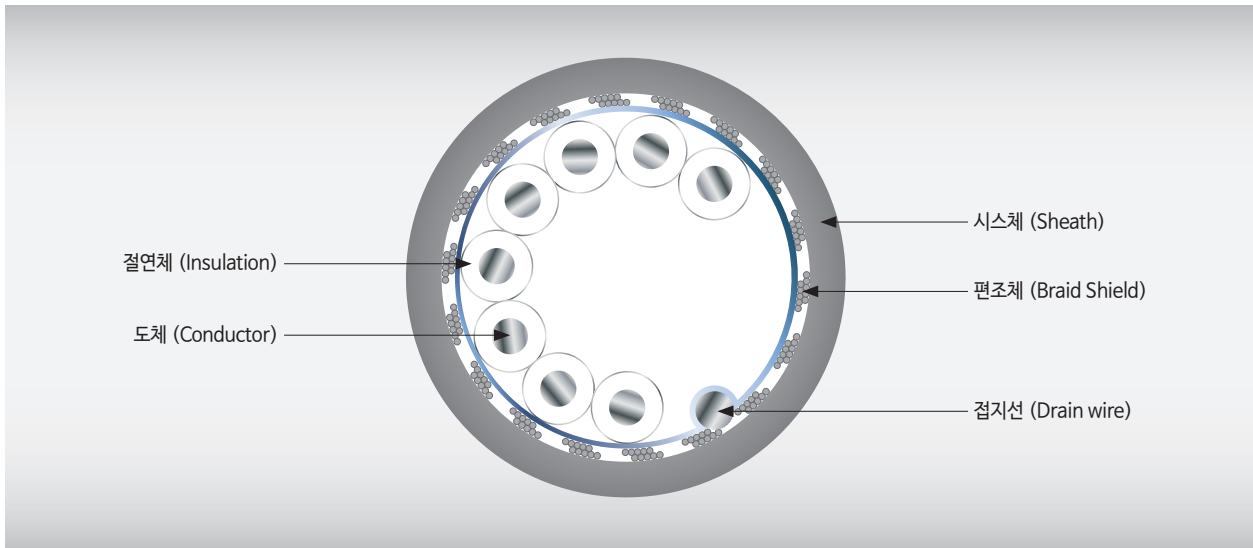
### 제품의 특성

- 정격 : 300V, 105°C
- 난연성 : VW-1, FT1 만족
- 적용규격 : UL Subject 758, UL 1581
- 제품인증 : UL Underwriters Laboratories Inc. (R)

### Characteristics of Product

- Rating : 300V, 105°C
- Flammability : Complying VW-1, FT1
- Standard : UL Subject 758, UL 1581
- Certification : UL Underwriters Laboratories Inc.(R)

### 구조 및 구성 (Construction & Formation)



### 표면인쇄 (Surface Marking of Product)

E150633 AWM **UL** 2517 105°C 300V VW-1 12C x 20AWG KWANGIL **UL** RoHS

| Item  | Detail Contents   |                 |                      |
|---|---|-----------------|----------------------|
| Conductor   | Certified AWG Range : 40AWG minimum<br>Workable AWG Range : 28AWG ~ 12AWG |                 |                      |
| Insulation  | Insulation Thickness : 63 mils max, 13 mils min at any point              |                 |                      |
| Shield  | (Optional) Aluminum Mylar Tape, Spiral Shield or Braiding Shield          |                 |                      |
| Jacket  | #Dia. of Cable under jacket in inches                                     | Minimum Average | Minimum at any Point |
|   | 0.700 or less   | 30              | 24                   |
|   | 0.701 ~ 1.000   | 60              | 48                   |
|   | 1.001 ~ 1.501   | 80              | 64                   |
| # - Major dia if cable is flat or oval. (Unit : MILS) |   |                 |                      |