

PLS825

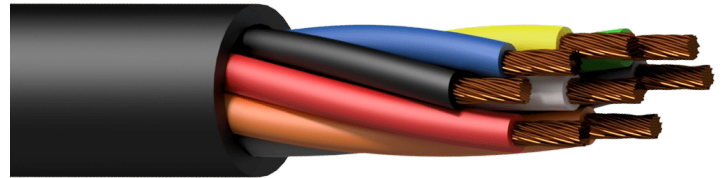
Loudspeaker cable - 8 x 2.5 mm² - 13 AWG - HighFlex™

Highlights:

- Highflex™ solid & flexible jacket
- 8 conductors for 4-channel loudspeaker connection
- 2.5 mm² (13 AWG) thin and dense stranded conductors

Product information:

The PLS825 is a high quality loudspeaker cable consisting of eight 2.5 mm² (13 AWG) conductors composed with 50 copper strands of 0.242 mm thickness. The combination of thin and dense strands with high purity copper and the flexible and solid PVC outer jacket makes it the perfect cable for various kinds of applications. The smooth outer jacket provides great ease of installation for fixed systems while having perfect rolling & unrolling performance for highly demanding mobile applications.



Certification:



Inner Conductors:



Product Features:

| | |
|-------------|------|
| Application | null |
| Series | null |

Physical Characteristics:

| | | | |
|-----------------|--------------------------|----------------------------|---|
| Type of cable | 8-core loudspeaker cable | | |
| Inner conductor | Material | BC 50 x 0.242 mm (Ø) (OFC) | |
| | Section | 0.0039 "² | |
| | Insulation | Material | PVC 3 mm (Ø) |
| | | Colours | Black / White / Grey / Red / Green / Blue / Yellow / Orange |
| | Number of conductors | 8 | |
| | American Wire Gauge | 13 AWG | |
| Outer jacket | Material | NBR 13.3 mm (Ø) | |
| | Colours | Black | |

Mechanical Characteristics:

| | | |
|-------------------|---------------------|-----------------------|
| Temperature range | Fixed installation | - 59 °F till + 158 °F |
| | Mobile installation | - 41 °F till + 158 °F |
| Bending radius | Fixed installation | 5 x outer diameter |
| | Mobile installation | 10 x outer diameter |

Electrical Characteristics:

| | |
|-----------------|---------------|
| Lead resistance | 0.8 Ω / 100 m |
|-----------------|---------------|

Variants:

- PLS825/1 - 100 m wooden reel