

RIG58

Balanced signal cable - flex 4 x 0.16 mm² - 25 AWG

Highlights:

- 25 AWG stranded conductors
- Braided shielding
- Parallel & separable wires

Product information:

The RIG series cables are very high quality signal cables for indoor fixed or mobile applications. They have a PVC jacket and are very easy to handle. The tin plated inner conductors are fitted with a durable tin plated copper shielding which gives an excellent protection against interference of all kinds such as electromagnetic fields produced by dimmers, electric motors or power cables. The RIG series cables are "all-round" signalcables which are suited for all kinds of applications where the best reliable signal transmission is needed.



Properties:



Inner Conductors:



Shielding:



Product Features:

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

Physical Characteristics:

| | | | |
|-----------------|----------------------|----------|-------------------------------|
| Inner conductor | Insulation | Material | FPE 1.5 mm (Ø) |
| | | Colours | White / Red |
| | Shielding | Braiding | TC 16 x 7 x 0.1 mm (Ø) (OFC) |
| Outer jacket | Material | | Flexible PVC 6 x 12 mm (Ø) |
| | Colours | | Black |
| Type of cable | | | 25 AWG Stereo signal cable |
| Inner conductor | Material | | TC 2 x 14 x 0.12 mm (Ø) (OFC) |
| | Section | | 0.00025 "² |
| | Number of conductors | | 2 (2 pairs) |
| | Conductor twisting | | Yes |

Mechanical Characteristics:

| | | |
|-------------------|---------------------|------------------------|
| Temperature range | Fixed installation | - 104 °F till + 176 °F |
| | Mobile installation | - 77 °F till + 158 °F |
| Bending radius | Fixed installation | 6 x outer diameter |
| | Mobile installation | 8 x outer diameter |

Cross sections:

