

# PR440X

## Twisted assembling cable - 2 x 0.5 mm<sup>2</sup> - 20 AWG

#### Highlights:

- · Twisted & separable wires
- Different colors for pair identification
- · Reduced crosstalk due to twisting

#### Product information:

The PR440x series are twisted assembling cables with a section of 2 x 0.5 mm². They come in various versions with a total of nine different color combinations, allowing a clear overview when running different cables through each other. The conductors are composed of thin and dense strands oxygen free copper and jacketed by flexible PVC. Both conductors are twisted with a fine pitch which reduces the crosstalk between adjacent cables. This makes the PR44xx series cables perfectly suited for integrated cabling purposes such as  $19^{\prime\prime}$  equipment racks, internal assembly of loudspeaker units or many other wiring purposes where multiple channels are combined.









#### Properties:



#### Inner Conductors:



#### **Product Features:**

| Application | AV & IT            |
|-------------|--------------------|
| Series      | Bulk & Accessories |

### Physical Characteristics:

| Inner conductor | Material             |          | BC 28 x 0.15 mm (Ø) (OFC) |
|-----------------|----------------------|----------|---------------------------|
|                 | Section              |          | 0.5 mm <sup>2</sup>       |
|                 | Insulation           | Material | PVC 2.2 mm (Ø)            |
|                 |                      | Colours  | Black / Yellow (PR4404)   |
|                 | Number of conductors |          | 2                         |
|                 | American Wire Gauge  |          | 20 AWG                    |
|                 | Insulation           | Colours  | Black / Brown (PR4401)    |
|                 |                      |          | Black / Red (PR4402)      |
|                 |                      |          | Black / Orange (PR4403)   |
|                 |                      |          | Black / Green (PR4405)    |
|                 |                      |          | Black / Blue (PR4406)     |
|                 |                      |          | Black / Purple (PR4407)   |
|                 |                      |          | Black / Grey (PR4408)     |
| Type of cable   |                      |          | 2-core loudspeaker cable  |
| Inner conductor | Conductor twisting   |          | Yes                       |

#### Cross sections:

