



**Description:** RD-Y(ST)Y 16 x 2 x 0,5\_

**Lapp code:** Lapp 0032474

The **Test voltage** of the cable Lapp 0032474 is C/C: 2000 V C/S: 2000 V.

## Application range

- RD-Y(ST)Y is used as a data transmission cable for applications such as monitoring systems and control units
- Measurement, control and regulation technology and also in control rooms of power plants and industrial facilities.
- Suitable for transmission of analog and digital signals up to a frequency of about 10 kHz
- Designed for fixed installations in enclosed rooms.

## Product Make-up

- 7-wire bare stranded copper conductor, core insulation made of PVC
- Cores twisted into pairs, 4 pairs twisted into a bundle, bundles in layers, bundles labelled using numbered foil
- Aluminium-laminated plastic foil static screen with tinned drain wire
- Outer sheath made of PVC
- Outer sheath colour: Grey or Blue (RAL 5015)

In our Cable list on next page you can find all interesting information acc. article Lapp 0032474 and much more.

## CABLE LIST - all informations you need you can find here

Product Name	Lapp Nr.	Number of pairs and mm <sup>2</sup> per conductor	Number of bundles	Outer diameter (mm)	Copper index (kg/km)	Weight (kg/km)
RD-Y(ST)Y grey						
RD-Y(ST)Y 2 x 2 x 0,5	Lapp 0032470	2 x 2 x 0,5		6.5	25.0	65
RD-Y(ST)Y 4 x 2 x 0,5	Lapp 0032471	4 x 2 x 0,5	1	9.0	45.0	110
RD-Y(ST)Y 8 x 2 x 0,5	Lapp 0032472	8 x 2 x 0,5	2	11.5	85.0	180
RD-Y(ST)Y 16 x 2 x 0,5	Lapp 0032474	16 x 2 x 0,5	4	15.5	165.0	310
RD-Y(ST)Y 24 x 2 x 0,5	Lapp 0032475	24 x 2 x 0,5	6	19.0	245.0	450
RD-Y(ST)Y 32 x 2 x 0,5	Lapp 0032476	32 x 2 x 0,5	8	21.0	325.0	560
RD-Y(ST)Y 48 x 2 x 0,5	Lapp 0032477	48 x 2 x 0,5	12	25.5	485.0	810
RD-Y(ST)Y blue						
RD-Y(ST)Y 2 x 2 x 0,5	Lapp 0032479	2 x 2 x 0,5		6.5	25.0	65