



**Description:** UNITRONIC CY PiDY (TP) 16 x 2 x 0,25\_

**Lapp code:** Lapp 0034259

The **Test voltage** of the cable Lapp 0034259 is 1200 V.

## Application range

- Cable should be used in areas with high levels of electromagnetic interferences
- Data processing, process control systems, machining centres, security systems and electronics
- Suitable for the transmission with varying in frequency and voltage or sensitive signals
- For fixed installation and flexible use
- Dry or damp rooms

## Product Make-up

- Fine-wire strand made of bare copper wires
- Core insulation made of PVC
- Cores twisted into pairs
- Copper wrapping over pairs
- Inner sheath made of PVC over screened pairs
- Tinned-copper braiding
- Outer sheath made of PVC  
Outer sheath colour: pebble grey (RAL 7032)

In our Cable list on next page you can find all interesting information acc. article Lapp 0034259 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	Outer diameter (mm)	Copper index (kg/km)	Weight (kg/km)
UNITRONIC® CY PiDY (TP)					
UNITRONIC CY PiDY (TP) 2 x 2 x 0,25	Lapp 0034250	2 x 2 x 0,25	9.3	59.6	112
UNITRONIC CY PiDY (TP) 3 x 2 x 0,25	Lapp 0034251	3 x 2 x 0,25	9.8	72.7	136
UNITRONIC CY PiDY (TP) 4 x 2 x 0,25	Lapp 0034252	4 x 2 x 0,25	11.1	88.2	168
UNITRONIC CY PiDY (TP) 5 x 2 x 0,25	Lapp 0034253	5 x 2 x 0,25	11.8	103.8	201
UNITRONIC CY PiDY (TP) 6 x 2 x 0,25	Lapp 0034254	6 x 2 x 0,25	12.8	125.7	244
UNITRONIC CY PiDY (TP) 7 x 2 x 0,25	Lapp 0034255	7 x 2 x 0,25	14.1	143.6	274
UNITRONIC CY PiDY (TP) 8 x 2 x 0,25	Lapp 0034256	8 x 2 x 0,25	15.4	161.0	325
UNITRONIC CY PiDY (TP) 10 x 2 x 0,25	Lapp 0034257	10 x 2 x 0,25	17.1	186.8	342
UNITRONIC CY PiDY (TP) 12 x 2 x 0,25	Lapp 0034258	12 x 2 x 0,25	18.3	239.5	416
UNITRONIC CY PiDY (TP) 16 x 2 x 0,25	Lapp 0034259	16 x 2 x 0,25	20.3	316.7	542