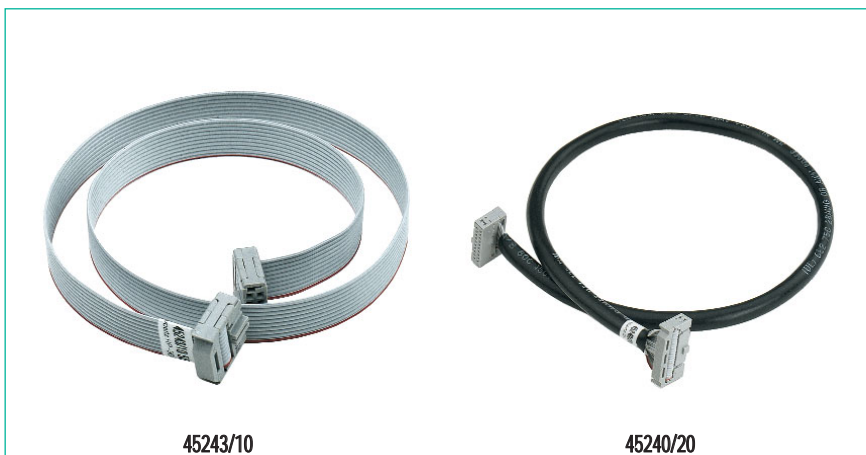




## Properties

- Ready-to-use cable
- Available in different length and pole number
- For wiring relay modules or interfaces to PLC
- Cable of PVC, flammability classification to UL VW-1
- Connector of glass-fibre reinforced polyester, flammability classification to UL 94 V-0



45243/10

45240/20

Wiring 1:1

Wiring 1:1



## Technical data

Structure of the conductors

Copper tinsel conductor  
Designation

Insulating voltage

Insulating resistance

Max. current

Operating temperature

### Flat cable

AWG 28, 7 x 36  
0.09 mm<sup>2</sup>  
tinned  
Red strip on conductor 1  
Arrow on connector  
300 V  
> 1 x 10<sup>10</sup> Ω / 3 m  
1 A  
-20°C up to +105°C

### Round cable

AWG 28, 7 x 36  
0.09 mm<sup>2</sup>  
tinned  
Red strip on conductor 1  
Arrow on connector  
300 V  
> 1 x 10<sup>10</sup> Ω / 3 m  
1 A  
-20°C up to +80°C



## Order numbers

Number of poles	10
	14
	16
	20
	24
	30
	34
	40
	50
	60
	64

45243/10  
45243/14  
45243/16  
45243/20  
45243/24  
45243/30  
45243/34  
45243/40  
45243/50  
45243/60  
45243/64

45240/10  
45240/14  
45240/16  
45240/20  
45240/24  
45240/30  
45240/34  
45240/40  
45240/50  
45240/60  
45240/64