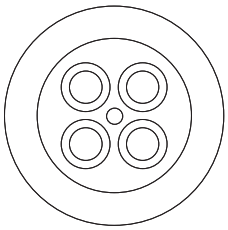
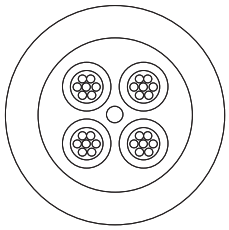
Copper cables

- Cat.5
- in PUR or PVC

2 x 2 AWG22/1



2 x 2 AWG22/7



Cable by the metre

4-core cables for connecting M12 plug-in connectors, d-coded; assemble your 4-core cable exactly at the place of use

- Installation cable in PVC
- Connecting cable in PVC
- Moving carrier cable in PUR (halogen-free)

Pre-assembled

4-core cables, assembled at both ends with M12 plugs, d-coded

- Suitable for moving cable carriers
- IP67
- In PUR
- Halogen-free
- Wear-resistant and very robust
- Plug-and-play

Technical data

Category	Cat.5
Cross-section, solid	2 x 2 x AWG22/1
Cross-section, flexible	2 x 2 x AWG22/7
Wire insulation diameter	1.5 mm
Cladding material	PVC or PUR
Sheathing colour	green (RAL 6018)
Cladding diameter	6.3 … 6.7 mm
Operating temperature	–40 °C … +70 °C

Ordering data

	Type	Order No.
Installation cable, solid	IE-C5AS4V1000	**8899000000**
Connecting cable, 7 strands	IE-C5DS4V1000	**8898990000**
Moving carrier cable, 7 strands	IE-C5DD4U1000	**8899010000**
Pre-assembled, 1.5 m M12-M12	IE-C5DD4UG0015MCSMCS-X	**8877610015**
Pre-assembled, 3 m M12-M12	IE-C5DD4UG0030MCSMCS-X	**8877610030**
Pre-assembled, 5 m M12-M12	IE-C5DD4UG0050MCSMCS-X	**8877610050**
Pre-assembled, 10 m M12-M12	IE-C5DD4UG0100MCSMCS-X	**8877610100**

Note

Accessories

	Type	Order No.
Conductor markers	SF 5/21	**1689470001**
Conductor markers	SF 6/21	**1730560001**
Sheathing stripper	CST	**9204350000**
Marking plate	TM18, white	**1718431044**

Note