

Drawing



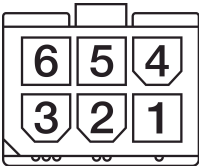
Cable

Cable length [m]	3
Outer diameter (d) max. [mm]	9.5
Jacket material	PVC
Unshielded	No
Min. bend radius, flexible [MM]	76
Min. bend radius, fixed [MM]	47.5
Number of cores and conductor nominal cross section	4x(2x0,14)C+2x(1,0)C
Main cable	CF211.033

For further data, see basic cable.

Connector Specification

Plug type	Molex 39013069	
Plug version	straight	
Motor cable		
Molex 39013069		
PIN	Colour	Signal
1	yellow	Hall channel 2
2	black	Hall minus
3	blue	Hall channel 1
4	red	Motor +
5	black	Motor -
6	orange	Hall plus (5-24VDC)



Suitable motors with plug

- MOT-DC-42-J-H-B
- MOT-DC-42-J-H-D
- MOT-DC-42-J-H-F
- MOT-DC-42-J-H-H
- MOT-DC-42-J-H-J
- MOT-DC-42-J-H-L
- MOT-DC-42-J-H-N
- MOT-DC-42-J-H-P

Suitable motors with plug encoder

- MOT-DC-42-J-H-B
- MOT-DC-42-J-H-D
- MOT-DC-42-J-H-F
- MOT-DC-42-J-H-H
- MOT-DC-42-J-H-J
- MOT-DC-42-J-H-L
- MOT-DC-42-J-H-N
- MOT-DC-42-J-H-P

Suitable motors with plug encoder brake

