

Drawing



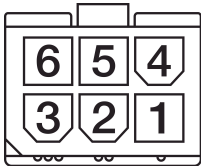
Cable

Cable length [m]	3
Outer diameter (d) max. [mm]	7.5
Jacket material	PVC
Unshielded	Yes
Min. bend radius, flexible [MM]	45
Min. bend radius, fixed [MM]	30
Number of cores and conductor nominal cross section	7G0,5
Main cable	CF130.05.07.UL

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

