

Drawing



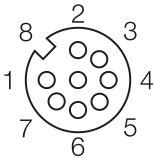
Cable

Cable length [m]	3
Outer diameter (d) max. [mm]	7
Jacket material	PVC
Unshielded	No
Min. bend radius, flexible [MM]	56
Min. bend radius, fixed [MM]	35
Number of cores and conductor nominal cross section	8x0.25
Main cable	CF240.02.08

For further data, see basic line.

Connector Specification

Plug type	M12	
Plug version	straight	
Encoder cable		
M12 8-pole		
PIN	Colour	Signal
1	white	A
2	brown	A/
3	green	B
4	yellow	B/
5	grey	0V
6	pink	N/
7	blue	N
8	red	5V DC
Housing	Shielding	Shielding



Suitable motors with plug



Suitable motors with plug encoder

- MOT-AD-S-060-017-056-M-C-AAAL
- MOT-AN-S-060-005-042-M-C-AAAC
- MOT-AN-S-060-005-042-M-C-AAAS
- MOT-AN-S-060-020-056-M-C-AAAC
- MOT-AN-S-060-020-056-M-C-AAAS
- MOT-AN-S-060-035-060-M-C-AAAC
- MOT-AN-S-060-035-060-M-C-AAAS

Suitable motors with plug encoder brake

- MOT-AN-S-060-005-042-M-D-AAAD
- MOT-AN-S-060-020-056-M-D-AAAD
- MOT-AN-S-060-035-060-M-D-AAAD