

Drawing



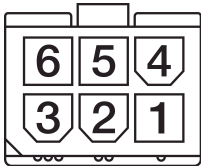
Cable

|                                                     |             |
|-----------------------------------------------------|-------------|
| Cable length [m]                                    | 3           |
| Outer diameter (d) max. [mm]                        | 9           |
| Jacket material                                     | PVC         |
| Unshielded                                          | No          |
| Min. bend radius, flexible [MM]                     | 90          |
| Min. bend radius, fixed [MM]                        | 63          |
| Number of cores and conductor nominal cross section | (7G0,75)C   |
| Main cable                                          | CF881.07.07 |

For further data, see basic cable.

Connector Specification

|                        |                 |           |
|------------------------|-----------------|-----------|
| Plug type              | Molex 469930611 |           |
| Plug version           | straight        |           |
|                        |                 |           |
| Motor and brake cables |                 |           |
| Molex 469930611        |                 |           |
| PIN                    | Number          | Signal    |
| 1                      | 1               | U         |
| 2                      | 2               | V         |
| 3                      | 3               | W         |
| 4                      | -               | Shielding |
| 5                      | 5               | Brake 0V  |
| 6                      | 6               | Brake 24V |



Suitable motors with plug



Suitable motors with plug encoder



Suitable motors with plug encoder brake

|                                                                                                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"><li>• MOT-EC-42-C-K-A</li><li>• MOT-EC-56-C-K-A</li><li>• MOT-EC-60-C-K-A</li><li>• MOT-EC-86-C-K-A</li></ul> |
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