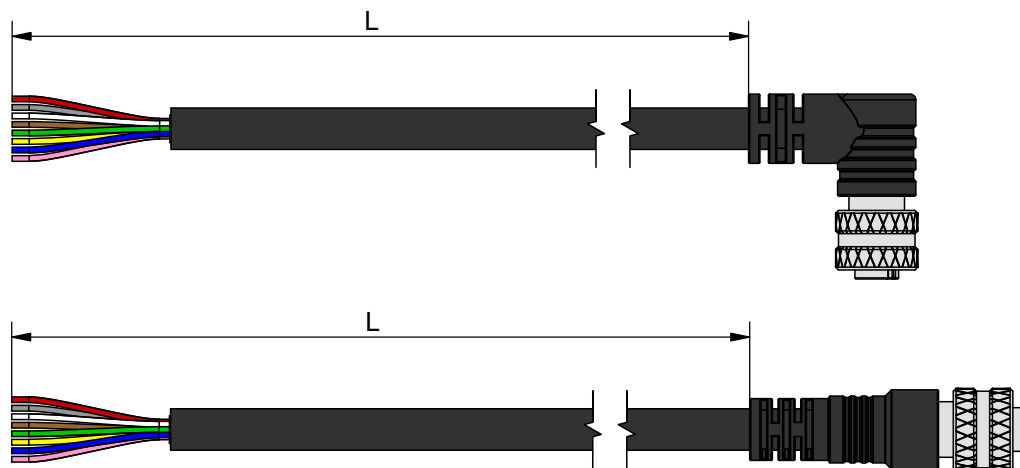


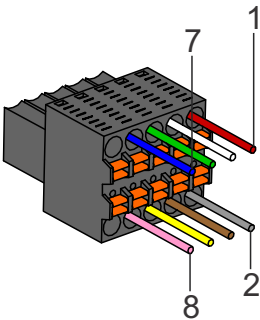
Encoder cable

STCS-E-A12-xx/ STCS-E-S12-xx (for STDL drives)



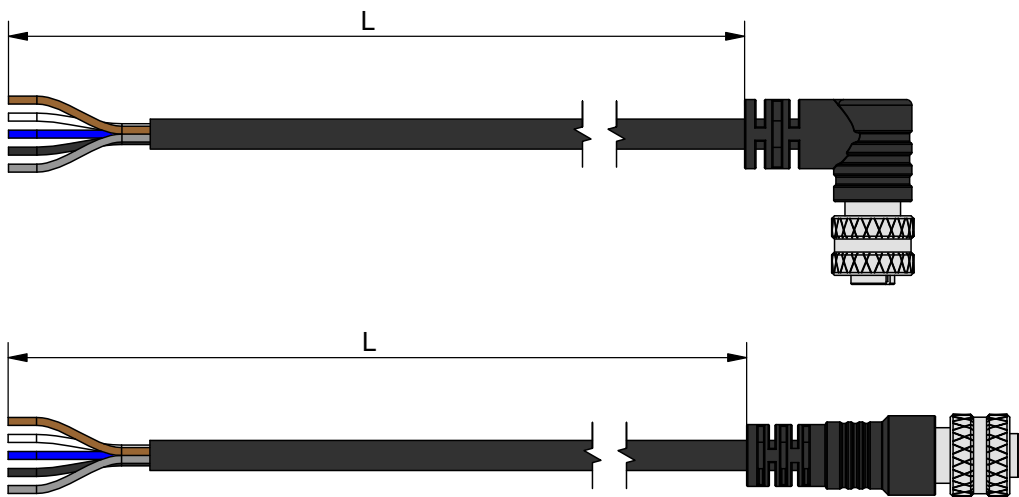
Cable pin allocation:

Pin number	Wire colour	Pin on STDL drive
1	red	5 V (DC)
2	gray	GND
3	white	A+
4	brown	A-
5	green	B+
6	yellow	B-
7	blue	I+
8	pink	I-



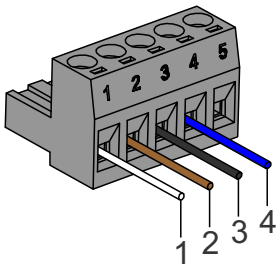
Motor cable

STCS-M-A12-xx/ STCS-M-S12-xx (for STDL drives)



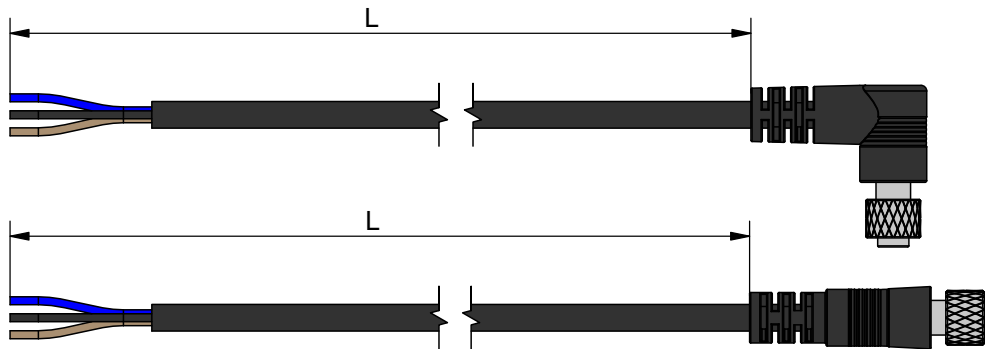
Cable pin allocation:

Pin number	Wire colour	Pin on STDL drive
1	white	A-
2	brown	A+
3	black	B+
4	blue	B-
5	gray	Not connected



Brake cable

STCS-B-A8-xx/ STCS-B-S8-xx (for STDL drives)



Cable pin allocation:

Pin number	Wire colour	Wire designation
1	brown	Brake +
3	blue	Brake -
4	black	Not connected

Brake wiring:



Brake must be wired via the relay.

