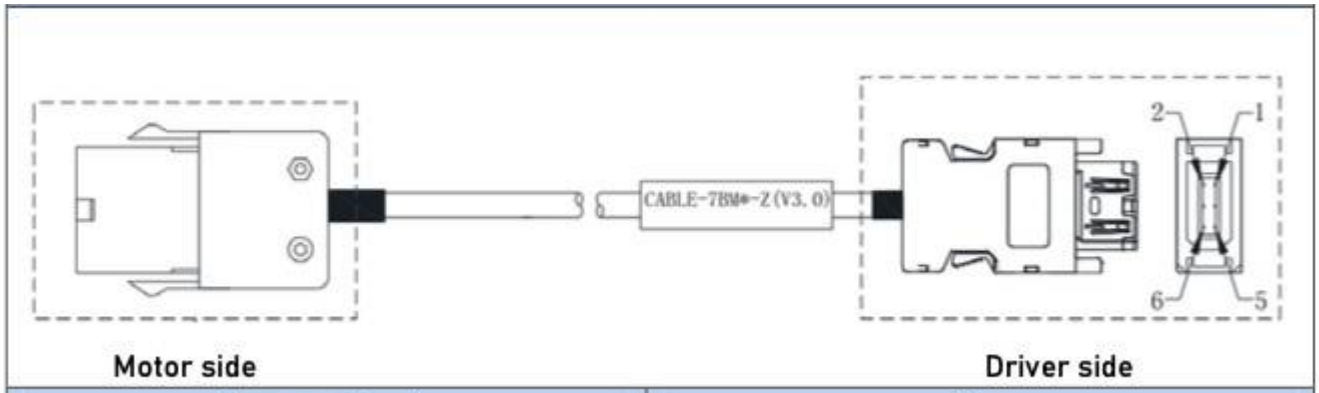
Cavi encoder

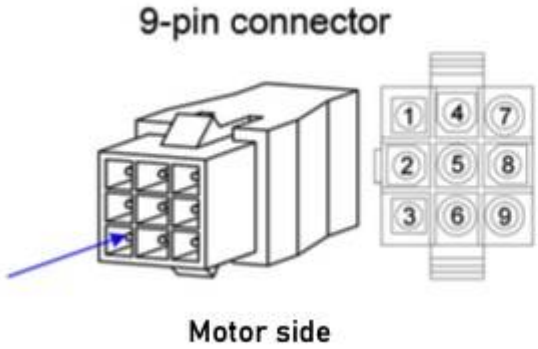
Questa pagina mostra i **cavi encoder** disponibili per i servo azionamento NL7-EC. I cavi sono raggruppati per dimensione del telaio motore e per tipo di connettore.

Dimensione telaio motore 80 mm o inferiore

Connettore AMP - CAVO-7BM*-Z(V3.0)

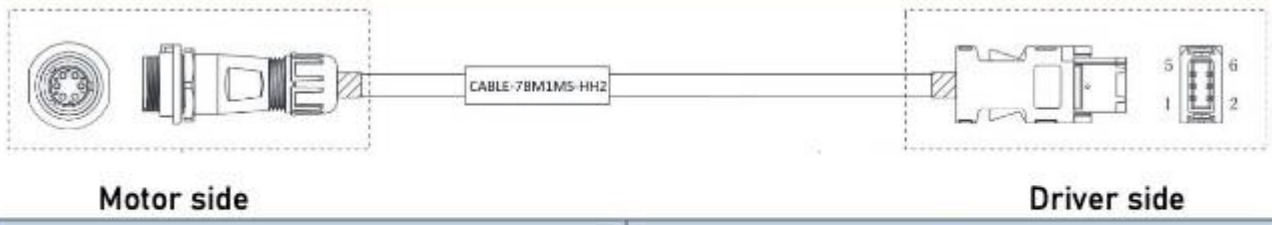


Motor cable pin	Pins



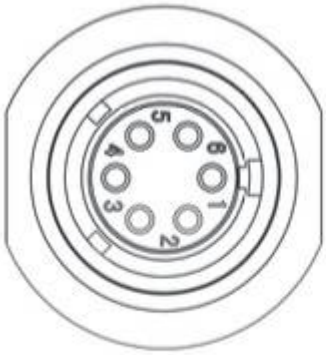
Motor	Driver	Signal
1	Frame	Shielded
2	1	+5V
3	2	0V
4	5	SD+
5	6	SD-
6	3	BAT+
7	4	BAT-

Connettore aeronautico - CAVO-7BM*-HH2



Motor side Driver side

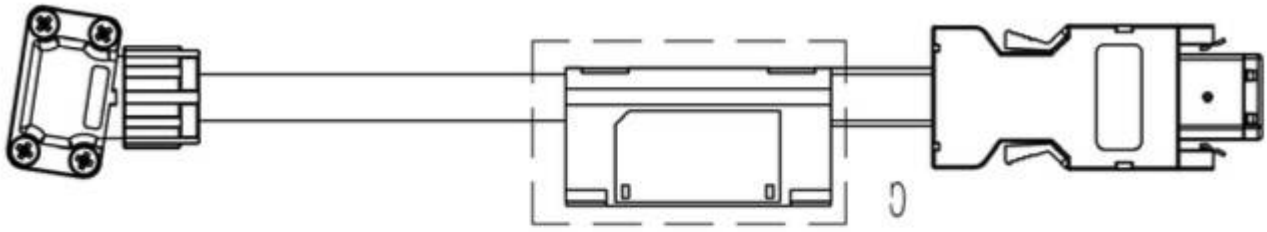
Motor cable pin	Pin



Motor side

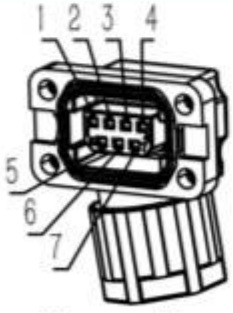
Motor	Driver	Signal
1	Frame	Shielded
2	1	+5V
3	2	0V
4	5	SD+
5	6	SD-
6	3	BAT+
7	4	BAT-

Connettore diretto - CAVO-BMAH*M*-124-TS - Encoder assoluto



Motor side Driver side

Motor cable pin	Pin

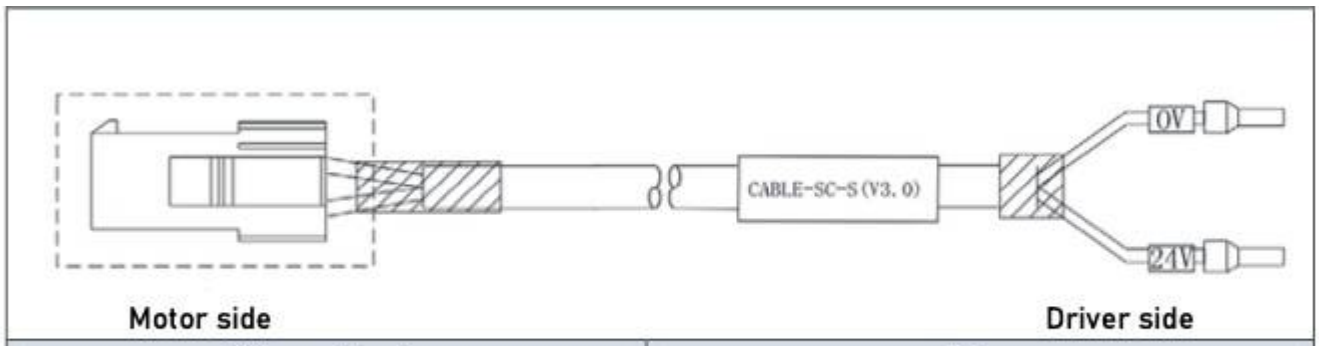


Motor side

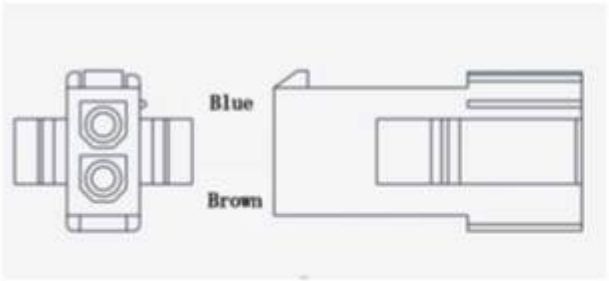
Motor	Driver	Signal
1	Frame	Shielded
2	1	+5V
3	2	0V
4	5	SD+
5	6	SD-
6	3	BAT+
7	4	BAT-

Dimensione telaio motore 130 mm

Connettore aeronautico - CAVO-/BM*HZ(V3.0)



Motor cable pin	Pins



Motor	Color	Pin
2	Blue	0V
1	Brown	24V

Note

- Il tipo di cavo dipende dalla dimensione del telaio motore e dall'opzione encoder. - I connettori AMP e aeronautici sono usati con il feedback standard; il connettore diretto è usato con l'encoder assoluto. - Seleziona il cavo in base alla porta del drive e al tipo di encoder. - Fai riferimento alla pagina del codice di ordinazione per il codice di ordinazione completo del cavo.

From:
https://www.nilab.at/dokuwiki/ - **NiLAB GmbH Knowledgebase**

Permanent link:
https://www.nilab.at/dokuwiki/doku.php?id=it:nl7_servo:encoder_cables

Last update: **2026/09/12 13:16**