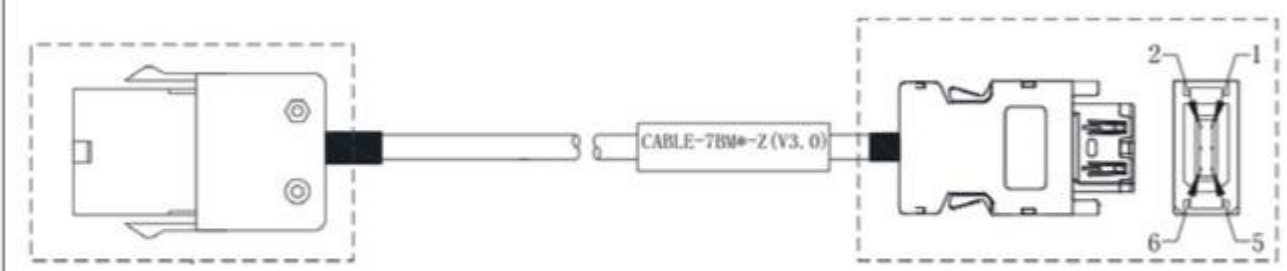


Cavi encoder

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

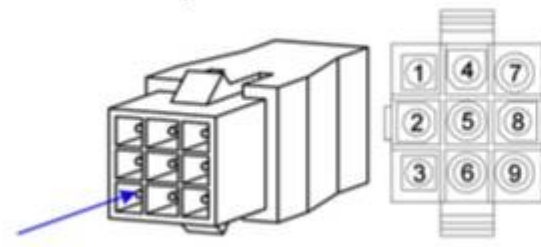
Dimensione telaio motore 80 mm o inferiore

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

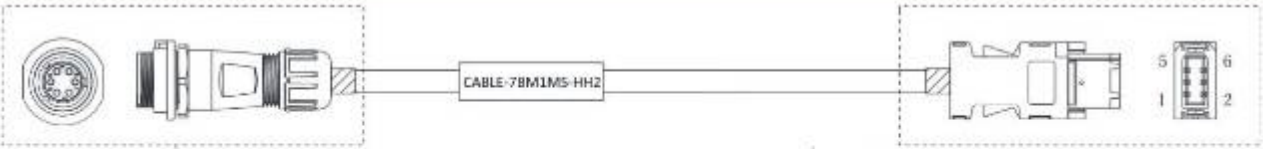


Motor side

Driver side

Motor cable pin	Pins		
 9-pin connector 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-

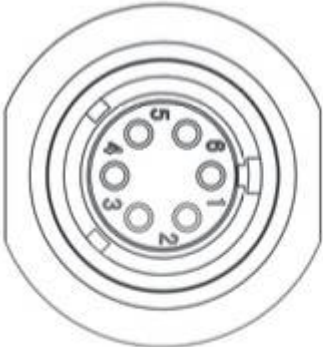
Connettore aeronautico - CAVO-7BM*-HH2



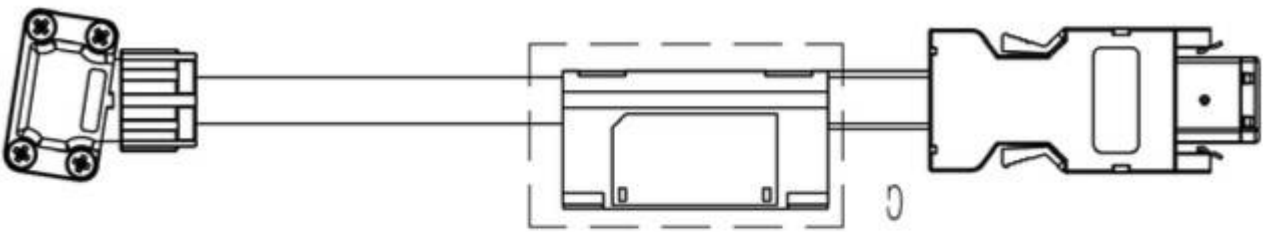
The diagram shows a cable labeled "CABLE-7BM1M5-HH2" connecting a motor side connector to a driver side connector. The motor side connector is a circular multi-pin connector, and the driver side connector is a rectangular multi-pin connector. A small inset shows the pin numbering for the driver side connector: 1, 2, 3, 4, 5, 6.

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-

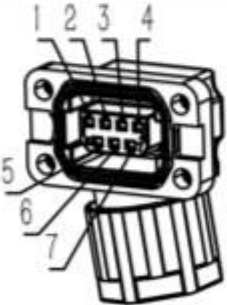
Connettore diretto - CAVO-BMAH*M*-124-TS - Encoder assoluto



The diagram shows a cable connecting a motor side connector to a driver side connector. The motor side connector is a rectangular multi-pin connector, and the driver side connector is a rectangular multi-pin connector. A small inset shows the pin numbering for the motor side connector: 1, 2, 3, 4, 5, 6, 7.

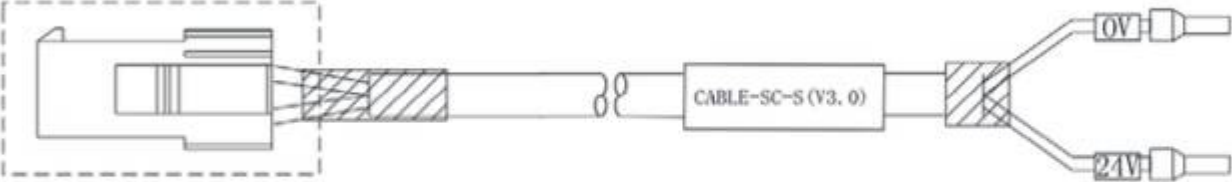
Motor side

Driver side

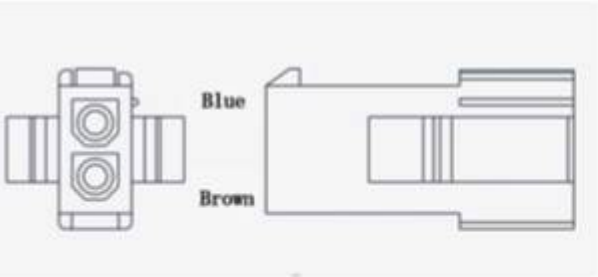
Motor cable pin	Pin		
 Motor side	Motor	Driver	Signal
	1	Frame	Shielded
	2	1	+5V
	3	2	0V
	4	5	SD+
	5	6	SD-
	6	3	BAT+
	7	4	BAT-

Dimensione telaio motore 130 mm

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



Motor sideDriver side

Motor cable pin	Pins									
 Motor side	<table><thead><tr><th>Motor</th><th>Color</th><th>Pin</th></tr></thead><tbody><tr><td>2</td><td>Blue</td><td>0V</td></tr><tr><td>1</td><td>Brown</td><td>24V</td></tr></tbody></table>	Motor	Color	Pin	2	Blue	0V	1	Brown	24V
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.

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Last update:

2026/09/11 21:02

