# Connettori e pinout

## Lato motore lineare

### Lato statore con Speedtec M23 e M17

| PIN | FUNZIONE | VISTA FRONTALE CONNETTORE | PIN | FUNZIONE |
|---|---|---|---|---|
| 12 | SIN+/SLO+ |  | 1 | U |
| 11 | SIN-/SLO- | | 2 | V |
| 10 | COS+/MA- | | Terra | PE |
| 9 | COS-/MA+ | | 4 | - |
| 8 | PTC-/A- | | 5 | - |
| 7 | PTC+/A+ | | 6 | W |
| 6 | +5VDC | | | |
| 5 | GND | | | |
| 4 | - | | | |
| 3 | -/B- | | | |
| 2 | -/B+ | | | |
| 1 | | | | |

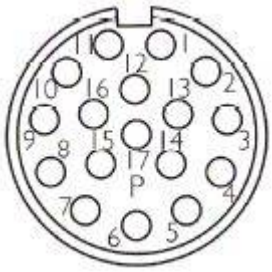
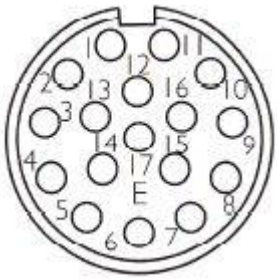
Connettori: Intercontec Speedtec AEDC047NN0000051A000 (M17) + BEDC106NN00000201000 (M23)

## Lato motore rotativo

Tipo di encoder: Resolver 2p 7V 10KHz

| Funzione | Pin |
|---|---|
| Ref+ | 10 |
| Ref- | 7 |
| Cos+ | 2 |
| Cos- | 1 |
| Sin+ | 11 |
| Sin- | 12 |
| Sensore PTC+ | 8 |
| Sensore PTC- | 9 |

## Connettori tipo M23

| | | | |
|---|---|---|---|
|  |  |  |  |
| Lato fisso<br>Feedback E - vista esterna | Lato volante<br>Feedback P - vista esterna | Lato fisso<br>Fasi motore - vista esterna | Lato volante<br>Fasi motore - vista esterna |
| | **ASTA 014 - 09010005** | | **BSTA 085 - 09020004** |

| **Funzione** | **Pin** |
|---|---|
| U | 1 |
| V | 2 |
| W | 6 |
| PE | Terra |
| - | 4 |
| - | 5 |

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