

## 2 Order Codes

Order code	Description	Size (mm <sup>3</sup> )
TMCM-1141- <i>option</i>	Single axis bipolar stepper motor controller / driver electronics with coolStep feature	37 x 37 x 11.5

**Table 2.1 Order codes**

The following options are available:

Firmware option	Description	Order code example:
-TMCL	Module pre-programmed with TMCL firmware	TMCM-1141-TMCL

**Table 2.2 Firmware options**

A cable loom set is available for this module:

Order code	Description
TMCM-1141-CABLE	Cable loom for TMCM-1141: <ul style="list-style-type: none"> <li>- 1x cable loom for power and RS485 connector (length 200mm)</li> <li>- 1x cable loom for multi-purpose I/O connector (length 200mm)</li> <li>- 1x cable loom for S/D connector (length 200mm)</li> <li>- 1x cable loom for motor connector (length 200mm)</li> <li>- 1x USB type A connector to mini-USB type B connector cable (length 1.5m)</li> </ul>

**Table 2.3 Cable loom order codes**

*Please note that the TMCM-1141 is available with NEMA17 stepper motors, too. Refer to the PD-1141 documents for more information about these products.*