



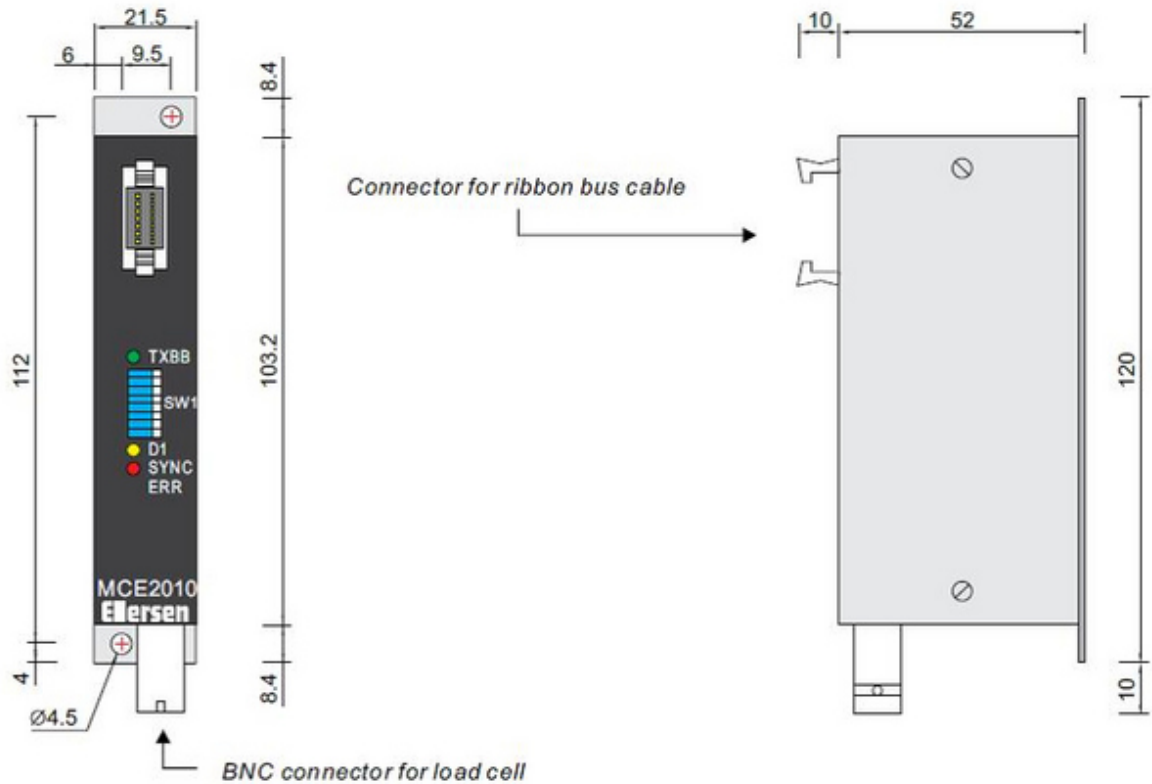
Load Cell Module MCE2010

The load cell module type MCE2010 interfaces digital non-ATEX load cells to Eilersen weighing terminals and interface modules for communication to PLCs, PCs etc . The module MCE2010 replaces module MCE9610.

Type: MCE2010
Interface: Eilersen RS485 load cell bus

- Made in Denmark
 - The Digital Load Cell Module MCE2010 interfaces the digital load cells to the Eilersen instrumentation, communication modules and other equipment with fast RS485 communication ports through the Eilersen load cell bus.
 - The Eilersen proprietary RS485 protocol is available for OEM use.
 - The connection between the digital load cell and the load cell module is a standard BNC connector.
 - The load cell module is powered through the digital load cell bus ribbon cable which is terminated in the MCE9601 terminal module.
 - Up to 16 load cells modules or other modules can be connected to the Eilersen digital RS485 load cell bus.
- [Load Cell Module Type MCE2010 Datasheet PDF](#)
 - [MCE2029 ANALOG - MCE2010 - illustration showing load cell connection PDF](#)
 - [MCE2035 Profibus DP - MCE2010 - MCE9601 PROFIBUS DP - illustration showing load cell connection PDF](#)

- [MCE2040 RS485 - MCE2010 - MCE9601 RS485 - illustration showing load cell connection PDF](#)
- [MCE9637 DeviceNet - MCE2010 - MCE9601 DEVICENET - illustration showing load cell connection PDF](#)
- [0311IU1 MCE2010 Manual UK - PDF](#)
- [0311ID1 MCE2010 Manual GERMAN - PDF](#)
- [0311ID1 MCE2010 Manual DK - PDF](#)
- [Important Note MCE2010 UK - PDF](#)



Parameter	Unit	Data
Input		1 digital load cell generation 2000
Digital output		RS485 (EE Bus)
Power Supply	Vdc	24Vdc \pm 5%, min. 2A
Operating temperature range	$^{\circ}$ C	-10 to 50
Weight	kg	0.2
Housing		Anodized Aluminium
Mounting		Mounting base or DIN rail

Dette felt benyttes ikke under moduler

- Prepared for panel mounting on DIN rail
- Mounted in stainless steel housing
- Customized application software
- OEM version

