

# CX2500-0031 | Serial Interface RS485/RS422 for CX20xx, CX52x0, CX53x0, CX56x0



**i Product status:** regular delivery

The system modules are connected to the CPU on the left-hand side via a multi-pin connector. Internally they are connected via PCI Express®. For the CX20xx family, up to four modules can be connected in any order. One module can be connected to CX52x0, CX53x0 or CX56x0.

Serial interfaces can be added with the module CX2500-0030 (RS422, RS485).

## Product information

### Technical data

Technical data	CX2500-0031
Interfaces	RS422/RS485
Connection type	2 x D-sub plug, 9-pin
Power supply	via system bus (through CX2100-0xxx power supply modules)
Dimensions (W x H x D)	24 mm x 99 mm x 54.5 mm
Weight	approx. 203 g
Operating temperature	-25...+60°C
Storage temperature	-40...+85°C
Relative humidity	95%, no condensation
Vibration/shock resistance	conforms to EN 60068-2-6/EN 60068-2-27

EMC immunity/emission	conforms to EN 61000-6-2/EN 61000-6-4
Protection rating	IP20

---