

CUBE20 DIGITAL OUTPUT MODULE

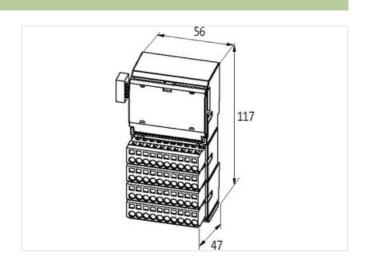
32 digital outputs

Expansion module Digital outputs DO32 - (E)

Link to Product

Illustration





Product may differ from Image



General data	
Mounting method	DIN-rail mountable (EN 60715)
Temperature range	0+55 °C (storage temperature -20+85 °C)
Protection	IP20
Dimensions H×W×D	117×56×47 mm
Output	
Lamp load	10 W
Galvanic isolation	500 V DC between outputs and internal communication
Actuator supply UA	24 V DC (EN 61131-2), max. 12 A
Switching current per output	max. 0.5 A (short-circuit and overload protected)
Internal communication	
Current consumption	max. 25 mA
Module supply	via system connection
Connections	
Fieldbus	Ribbon cable connection
Sensor-system/actuator supply	8× spring clamp plug-in terminals, max. 2.5 mm² (max. 12 A)
I/O ports	32× spring clamp plug-in terminals, max. 2.5 mm ²
Product article number of manufacturer	56118
Diagnostic	
Communication status	via LED



Diagnostic via LED	per module and channel
Diagnostic via BUS	per module and channel
Monitoring - under voltage	yes
Monitoring - no voltage	no
Short-circuit and overload	yes