

Data sheet

IM 208DPO, PROFIBUS-DP master FO interface (208-1DP11)

Technical data

Order no.	208-1DP11
Type	IM 208DPO, PROFIBUS-DP master FO interface
General information	
Note	-
Features	PROFIBUS-DP master 16 DP slaves connectable FO interface
Current consumption/power loss	
Current consumption from backplane bus	450 mA
Power loss	2 W
Status information, alarms, diagnostics	
Status display	yes
Interrupts	yes, parameterizable
Process alarm	yes, parameterizable
Diagnostic interrupt	yes, parameterizable
Diagnostic functions	yes
Diagnostics information read-out	possible
Supply voltage display	none
Group error display	red LED
Channel error display	none
Functionality Sub-D interfaces	
Type	-
Type of interface	FOC
Connector	2-pin FOC POF/HCS
Electrically isolated	yes
MPI	-
MP2I (MPI/RS232)	-
Point-to-point interface	-
5V DC Power supply	-
24V DC Power supply	-
Housing	
Material	PPE
Mounting	Profile rail 35 mm
Mechanical data	
Dimensions (WxHxD)	25.4 mm x 76 mm x 78 mm
Weight	100 g
Environmental conditions	
Operating temperature	0 °C to 60 °C
Storage temperature	-25 °C to 70 °C

Certifications

UL certification	yes
KC certification	-