

\*\*\* SPARE PART\*\*\* SIMATIC DP, 5 ELECTRON. MODULES FOR ET 200S, 4 IQ-SENSE, 24V DC, 15 MM WIDTH, FOR CONNECTING UP TO 4 IQ-SENSE SENSORS, WITH LED SF (GROUP FAULT), 5 PIECES PER PACKAGING UNIT



Supply voltage	
Rated value (DC)	24 V; From power module
Reverse polarity protection	Yes
Input current	
from supply voltage L+, max.	300 mA
Power loss	
Power loss, typ.	0.85 W
Digital inputs	
Number of digital inputs	4
Cable length	
<ul style="list-style-type: none"> <li>shielded, max.</li> <li>unshielded, max.</li> </ul>	50 m 50 m
Analog inputs	
Cycle time (all channels) max.	3.24 ms
Encoder	
Connectable encoders	
<ul style="list-style-type: none"> <li>Description</li> </ul>	Photoelectric proximity switches with IQ-SENSE

Interrupts/diagnostics/status information	
Diagnostic functions	Yes; Diagnostic information readable
Diagnostics indication LED	
• Group error SF (red)	Yes
• Status indicator sensor channel (green)	Yes
Potential separation	
Potential separation digital inputs	
• between the channels	No
• between the channels and backplane bus	Yes
Permissible potential difference	
between different circuits	75 V DC/60 V AC
Isolation	
Isolation tested with	500 V DC
Dimensions	
Width	15 mm
Height	81 mm
Depth	52 mm
Weights	
Weight, approx.	35 g
<b>last modified:</b>	03/09/2017