

SIPLUS DP DIAGNOSIS-REPEATER FOR MEDIAL STRESS WITH CONFORMAL COATING BASED ON 6ES7972-0AB01-0XA0



Supply voltage

Rated value (DC)	24 V
permissible range, lower limit (DC)	20.4 V
permissible range, upper limit (DC)	28.8 V

Interfaces

PROFIBUS DP	
• Transmission rate, max.	12 Mbit/s; 9.6 kbit/s to 12 Mbit/s

Degree and class of protection

Degree of protection acc. to EN 60529	
• IP20	Yes

Ambient conditions

Ambient temperature during operation	
• min.	0 °C
• max.	60 °C
Ambient temperature during storage/transportation	
• min.	-40 °C
• max.	70 °C

Connection method	
Power supply	Terminal block
Bus cables	FastConnect insulation displacement, 10 clamping cycles possible
Dimensions	
Width	80 mm
Height	125 mm
Depth	67.5 mm
Weights	
Weight, approx.	300 g
last modified:	10/14/2016