



SIMATIC DP, distributed I/O Field device connection RS 485-IS coupler, Fieldbus coupler between PROFIBUS DP and RS485-IS, for controlling intrinsically safe PROFIBUS nodes, installation in hazardous zone 2, for extended temperature range Degree of protection IP20

Supply voltage	
permissible range, lower limit (DC)	20.4 V
permissible range, upper limit (DC)	28.8 V
Input current	
Current consumption, max.	150 mA
Power loss	
Power loss, typ.	3 W
Degree and class of protection	
IP degree of protection	IP20
connection method / header	
Design of electrical connection for supply voltage	Screw terminal block
Dimensions	
Width	80 mm
Height	125 mm
Depth	67.5 mm; 130 mm
last modified:	7/1/2021