SIEMENS

Data sheet

6AV6671-8XE00-0AX0

RS422 TO RS232 CONVERTER, MALE, MALE, 9-PIN FOR SCREW CONNECTION TO RS422 INTERFACE, 180 DGR CABLE OUTLET, FOR CONNECTION OF THIRD-PARTY PLC



Product type designation		
Installation type/mounting		
Wall mounting/direct mounting possible	Yes; Can be screwed onto the HMI	
Interfaces		
Number of pins HMI-side	9; Pin (RS422)	
Number of pins device-side	9; Pin (RS232)	
Transcr of pino device side	0, 1 m (NO202)	
Standards, approvals, certificates		
CE mark	Yes	
Ambient conditions		
Ambient temperature in operation		
• Min.	0 °C	
• max.	55 °C	
Storage/transport temperature		
• Min.	-20 °C	
• max.	70 °C	
Relative humidity		
Operation, max.	95 %	
Mechanics/material		
Screw type		
• 4.5 V	Yes; HMI page	
Type of housing (front)		
• plastic	Yes	

Dimensions	
Width	31 mm
Height	50 mm
Thickness	11 mm
Weights	
Without packaging	26 g
Scope of supply	
Delivery unit in items	1
other	
Note:	suitable for all SIMATIC HMI RS422 interfaces, for details refer to
	the operating instructions of the respective device
Usable in the following products	
Product 1	6AV6642-0*
• Product 2	6AV6542-0*
• Product 3	6AV6545-0*
• Product 4	6AV6644-*
• Product 5	6AV6545-8*
• Product 6	6AV6640-0C*
• Product 7	6AV6643-7BA00-*
• Product 8	6AV6643-7CD00-*
• Product 9	6AV6643-7DD00-*
• Product 10	6av2124-0*
• Product 11	6av2124-1*
• Product 12	6AV2124-2*
• Product 13	6AV6647-0*
• Product 14	6AV6643-8*
• Product 15	6AV2123-2*
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