

RIGHT ANGLE ADAPTER, 1:1, MALE, FEMALE, 9-PIN FOR
SCREW CONNECTION TO RS485/422 INTERFACE OR RS 232
INTERFACE



General information	
Product type designation	90 degree angle adapter, 1:1
Installation type/mounting	
Wall mounting/direct mounting possible	Yes; Can be screwed onto the HMI
Interfaces	
HMI-side interface	
• Number of pins HMI-side	9; Male
Device-side interface	
• Number of pins device-side	9; Female
Standards, approvals, certificates	
CE mark	Yes
Ambient conditions	
Ambient temperature during operation	
• min.	0 °C
• max.	55 °C
Ambient temperature during storage/transportation	
• min.	-20 °C

• max.	70 °C
Relative humidity	
• Operation, max.	95 %
Mechanics/material	
Enclosure material (front)	
• Aluminum casting	Yes
Screw type	
• 4.5 V	Yes; HMI page
Dimensions	
Width	31 mm
Height	25 mm
Thickness	25 mm
Weights	
Weight without packaging	34 g
Scope of supply	
Delivery quantity in pieces	1
Other	
Target devices	suitable for all appropriate interfaces
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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