Product datasheet Characteristics

ABE7TES160

input/output simulator sub-base - 16 channels

Price*: 129.00 GBP



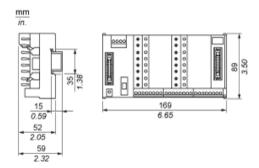
Range of product	Advantys Telefast ABE7	
Accessory / separate part designation	16-channel simulator sub-base	
Accessory / separate part type	Simulator sub-base	
Accessory / separate part category	Connection accessories	
Accessory / separate part destination	Between PLC I/O module and the Telefast I/O sub-base	
Number of channels	16	·
Product specific application	For continuity of discrete I/O For displaying discrete I/O For forcing discrete I/O For inhibiting discrete I/O	
Quantity per set	Set of 1	-
Complementary		
Product compatibility	ABE7H ABE7P ABE7R ABE7S	
Electrical connection	2 connectors	
Connector type	HE10	
Product weight	0.35 kg	 :
Offer Sustainability		
RoHS (date code: YYWW)	Compliant - since 0841 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity	
REACh	Reference contains SVHC above the threshold - Go to CaP for more details Go to CaP for more details	
Product end of life instructions	Available	
Contractual warranty		:
Warranty period	18 months	
- ·		

Main

Product datasheet Dimensions Drawings

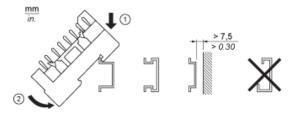
ABE7TES160

Dimensions



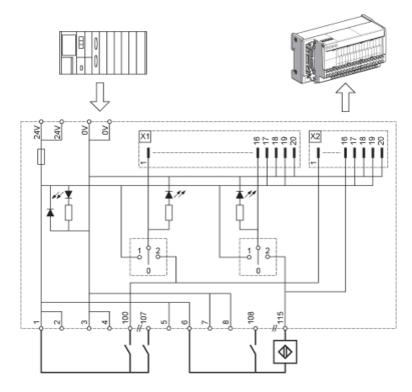
ABE7TES160

Mounting

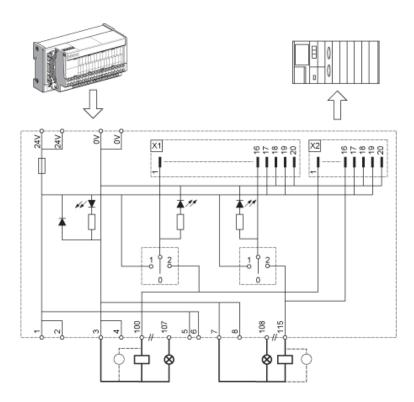


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Wiring Diagram



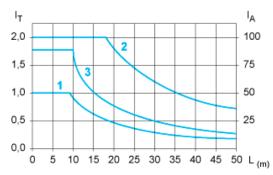
Wiring Diagram



ABE7TES160

Curves for Determining Cable Type and Length According to the Current

16-channel Sub-base



- L Cable length
- I_T Total current per sub base (A)
- I_A Average current per channel (mA)
- (1) TSXCDP••2 and ABFH20H••0 cables with c.s.a. 0.08 mm² (AWG 28).
- (2) TSXCDP••3 cables with c.s.a. 0.34 mm² (AWG 22).
- (3) Cables with c.s.a. 0.13 mm² (AWG 26).

The curves are given for a voltage drop of 1 V in the cable. For n volts tolerance, multiply the length determined from the graph by n.