



Main

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

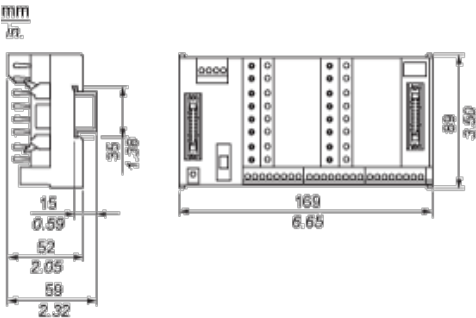
Product compatibility	ABE7H ABE7P ABE7R ABE7S
Electrical connection	2 connectors
Connector type	HE10
Product weight	0.35 kg

Environment

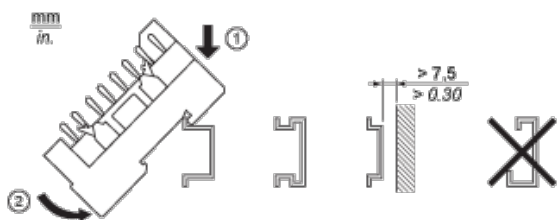
Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Compliant - since 0841 - Schneider Electric declaration of conformity
REACH	Reference contains SVHC above the threshold
Product end of life instructions	Available

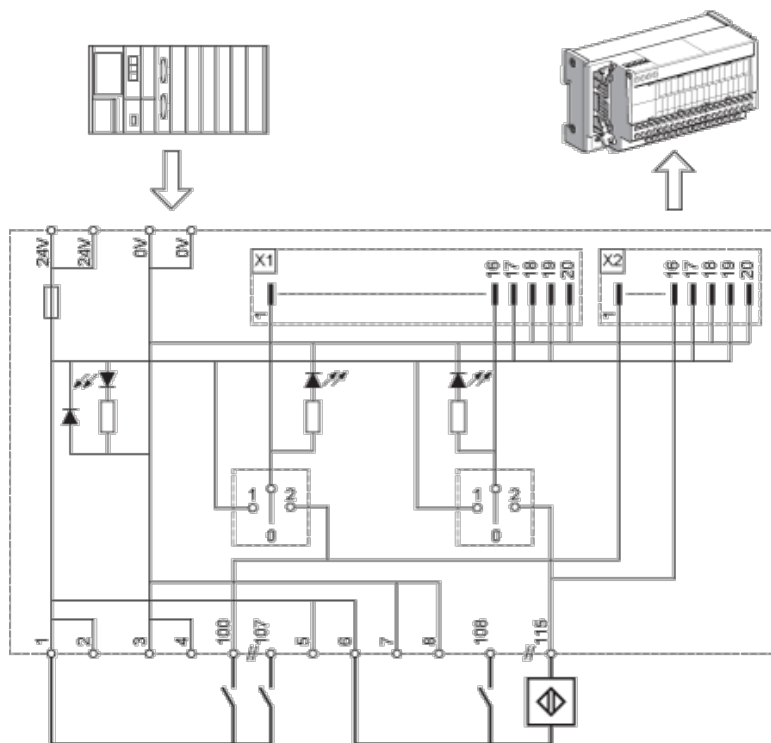
Dimensions



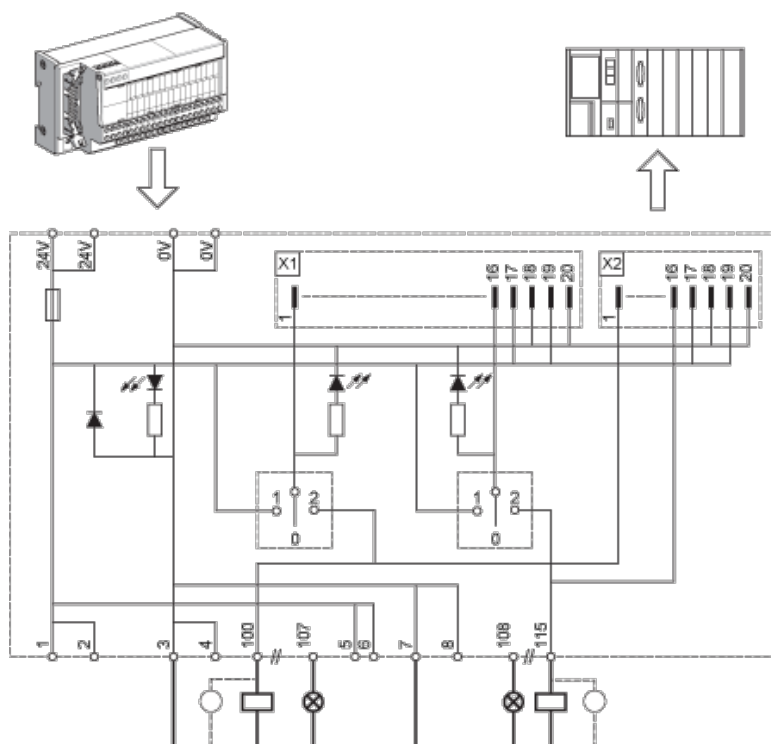
Mounting



Wiring Diagram

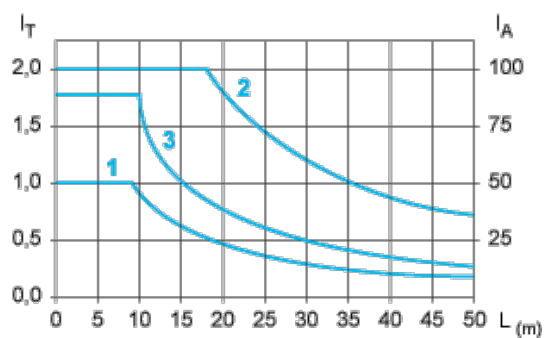


Wiring Diagram



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.