

# ABE7H16R21

Schneider Electric · ABE7

Passive discrete I/O connection sub-base, 16-channel, 2 terminals per channel

**Number of channels**

16

**Terminals per channel**

2

**Signal type**

Discrete input/output, 0V or 24V polarity distribution

**Rated supply voltage**

19-30V DC (IEC 61131-2)

**Maximum supply current**

1.8 A

**Current per channel**

0.5 A

**Connector**

HE-10 20-pin

**Protection**

2 A internal fuse, LED per channel

**Operating temperature**

-5 to 60 °C

**Protection rating**

IP2X

**Mounting**

35 mm DIN rail clips / screw

**Dimensions (H×W×D)**

77 × 206 × 58 mm

**Weight**

0.64 kg

**Wire cross-section**

0.14-2.5 mm² solid, 0.09-1.5 mm² flexible

**Lifecycle**

Active (in production, Telefast ABE7 range) (Last verified: 2026-09)