



Overview

Many different case sizes and adapter plates are available for adaptive customization with your protective device. These accessories aid in the installation and testing of protective devices.

Relay Types

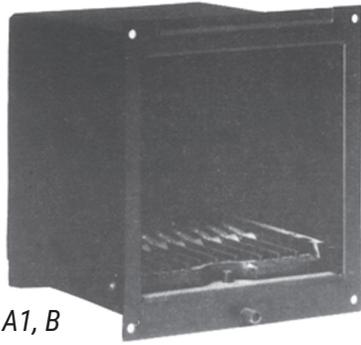
	Case	Model No.	Relay Type	Bulletin
Numeric Relays and Systems	J	BE1-11 <i>d</i>	DC Power Protection System	URQ
	H,J	BE1-11 <i>f</i>	Feeder Protection System	URH
	H,J	BE1-11 <i>g</i>	Generator Protection System	URJ
	H,J	BE1-11 <i>i</i>	Intertie Protection System	URI
	J	BE1-11 <i>m</i>	Motor Protection System	URL
	J	BE1-11 <i>r</i>	Transformer Protection System	URN
	F,H,S	BE1-851	Overcurrent Protection System	UHM
	H	BE1-851E	Enhanced Overcurrent Protection System	UHW
	X	BE1-700C	Digital Overcurrent Protective Relay	URDC
	X	BE1-700V	Digital Voltage/Frequency Protective Relay	URDV
L,MX	BE1-CDS240	Current Differential Protection System	UHT	
Protective Relays	S	BE1-25	Sync-Check	UBP
	S	BE1-27	Undervoltage	UBF
	S	BE1-27/59	Over/Undervoltage	UBF
	M,S	BE1-32O/U	Directional Over/Underpower	UBU
	M,S	BE1-32R	Directional Power	UBU
	S	BE1-40Q	Loss of Excitation	UBW
	S	BE1-47N	Negative Sequence Voltage	UDK
	S	BE1-50	Instantaneous Overcurrent	UBC
	A,S,B	BE1-50/51B	Time Overcurrent	UHD
	C	BE1-50/51M	Time Overcurrent	UHE
	R	BE1-BPR	Breaker Protection	UHG
	S	BE1-51	Time Overcurrent	UDA
	S	BE1-51/27C	Time Overcurrent with Voltage Control	UDA
	S	BE1-51/27R	Time Overcurrent with Voltage Restraint	UDA
	S	BE1-59	Overvoltage	UBF
	S	BE1-59N	Ground Fault Overvoltage	UBG
	S	BE1-59NC	Capacitor Neutral Overvoltage	UHF
	S	BE1-60	Voltage Balance	UBS
	T	BE1-64F	Ground Fault	UHU
	S	BE1-79A	Retrofit Reclosing	UHN
	S	BE1-79M	Multiple-Shot Reclosing	UDL
	M,S	BE1-81O/U	Digital Frequency	UBR
	M,S	BE1-87B	High Impedance Bus Differential	UHC
	S	BE1-87G	Variable Percentage Differential	UBK
M	BE1-87T	Transformer Differential	UHA	
R	BE1-25A	Automatic Synchronizer	UIM	

Case Size Codes:

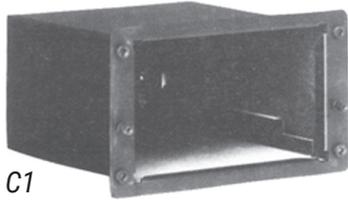
A=A1, B=FT11, C=C1, F=F1, H=H1, J=Panel Mount S1 Size, L=L2, M=M1, MX=M1/rack, R=19" rack, S=S1, T=Compact Drawout, X=Panel Mount

Relay Adapter Plates and Mounting Kits

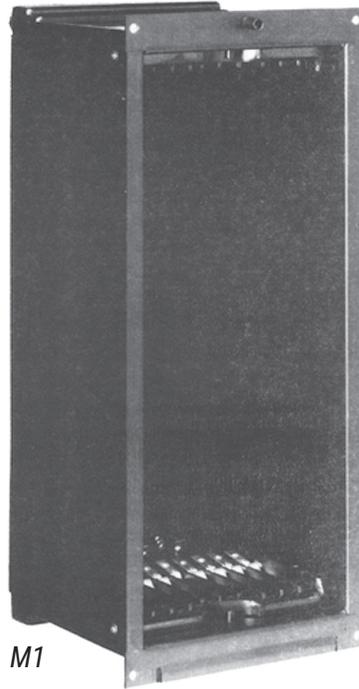
Basler Part Number	Description
9500300109	Adapter plate to mount a BE1-700 into 19" rack, centered
9424200073	BE1-11 J case retrofit mounting plate for Multilin 469, 750/760, 345/745, 489, 735/737
9424200074	BE1-11 <i>m</i> retrofit mounting plate for Multilin 369/269
9424200075	BE1-11 <i>m</i> mounting plate for drawout Multilin 269
9289900016	Adapter plate to panel mount two dovetailed H case relays
9289900017	Adapter plate to panel mount one H case relay
9289924100	Adapter plate to mount one H case relay into 19" rack
9289929100	Adapter plate with cutout for ABB FT test switch, to mount one H case relay into 19" rack
9108551021	Adapter plate to mount S1 case into GE S2 or Westinghouse FT-21 cutout
9108551022	Adapter plate to mount S1 case into Westinghouse FT-31/FT-32 cutout
9108551029	Adapter plate to mount S1 case into GE M1/M2 cutout or Basler M1 cutout
9108551037	Adapter plate to mount S1 case into GE L1/L2 cutout
9108559100	Adapter plate to mount two S1 cases into 19" rack, side by side (Includes a blank S1 plate for one side)
9108559101	Adapter plate to mount one S1 case and one M1 case side by side (Includes a blank S1 plate)
9108559102	Adapter plate to mount two M1 cases side by side (Includes a blank M1 plate)
9289900037	Adapter plate to mount one BE1-11 <i>g</i> (H case) into BE3-GPR cutout
9252017005	Adapter plate to mount one BE1-50/51-244 into FT-21 cutout
9146646001	Adapter plate to panel mount one BE1-25A relay
9272013101	Adapter plate to panel mount one horizontal BE1-BPR relay
9252012001	19" rack-mounted plate for mounting four vertical BE1-50/51M units
9108559104	Blank cover plate assembly for an S1 cutout
9108559105	Blank cover plate assembly for an M1 cutout
9424226101	Pivoting projection-mounting kit for a J case
9289911026	Projection-mounting kit for an S1 case
9289911027	Projection-mounting kit for an F1 case



A1, B



C1



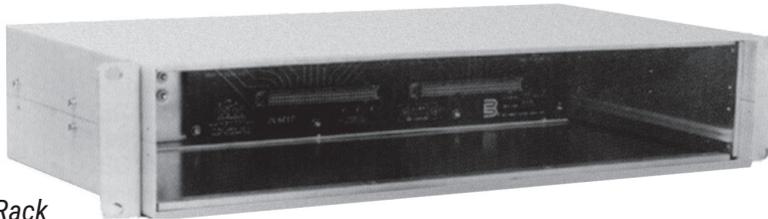
M1



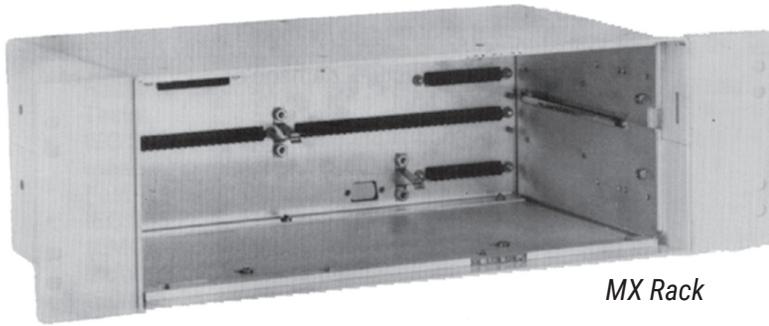
S1



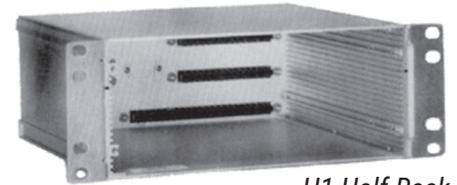
J



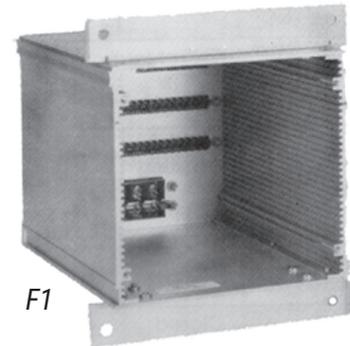
19" Rack



MX Rack



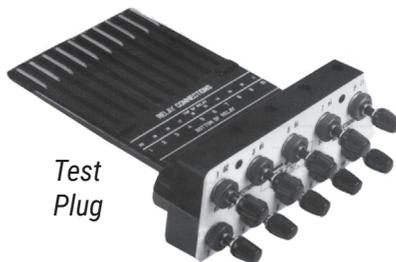
H1 Half-Rack



F1

Test Plug

A test plug (Basler part number 10095) provides a quick, easy method of testing drawout case type relays directly in the case. Insertion of the test plug enables the user to access both external stud connections and internal relay connections.



Test Plug



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RTD Module

RTD Module

Basler part numbers:
9444100100 - Ethernet (Copper)
9444100101 - Dual Ethernet
(Copper and Fiber)

