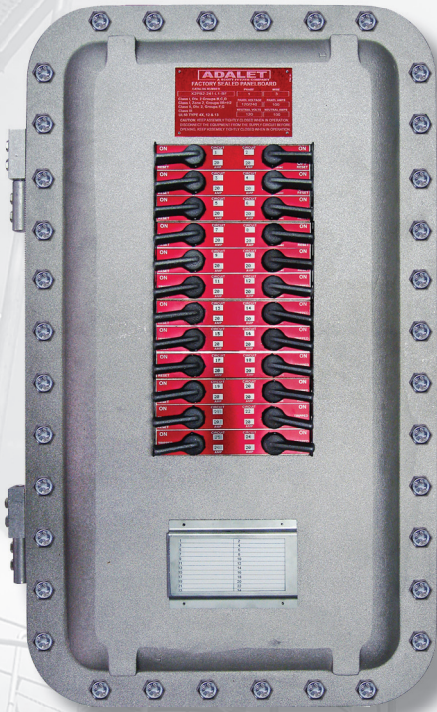


CLASS 1, DIVISION 1 • CLASS 1, DIVISION 2
**EXPLOSIONPROOF &
 FACTORY SEALED
 PANELBOARDS**

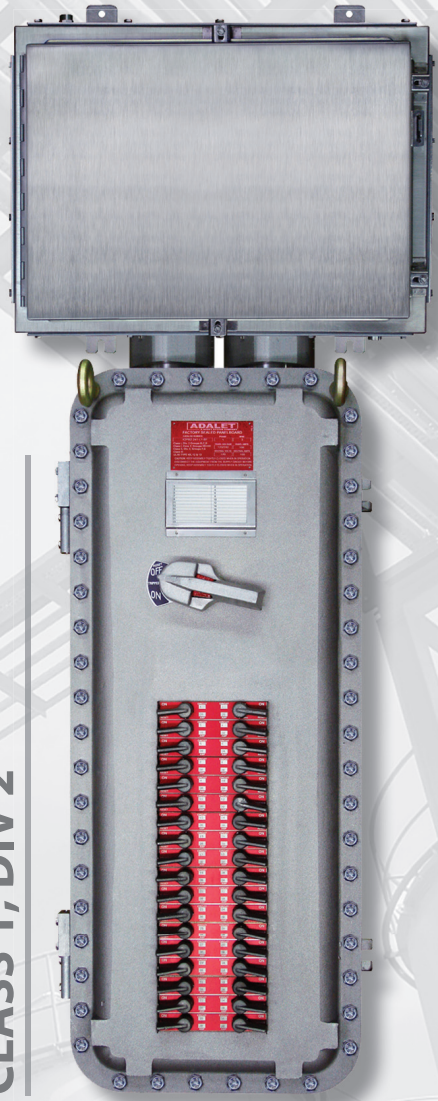
IN STOCK & QUICK SHIP!

Adalet now offers a quick-ship program for our Division 1 and Division 2 / Factory Sealed Panelboards. Available as main lug only and main breakers assemblies, Adalet can offer a quick-ship panelboard in 2-3 weeks after receipt of approved drawings for 120/208V and 120/240V panelboards.

CLASS 1, DIV 1



CLASS 1, DIV 2



ADALET
 a Scott Fetzer company

The Adalet factory sealed panelboards are pre-wired and factory sealed from the circuit breakers inside a rugged, cast aluminum explosionproof enclosure to the main distribution block and branch terminals housed in an IP66 rated, NEMA 4X stainless steel terminal enclosure. The factory seal between the breaker enclosure and terminal enclosure eliminates the need external poured seals.

Contact your Adalet regional sales manager for additional details.

FACTORY SEALED PANELBOARDS



Certifications

Panelboard Enclosure
 Class I, Div. 2, Groups B, C, D
 Class II, Div. 2, Groups E, F & G
 Class III
 Class I, Zone 1, AE x d IIB
 Ex d IIB
 Type 4X & 13
 IP66



MAIN LUG ONLY LIGHTING PANELS

Catalog #	# Branch Breakers	Eaton Cutler Hammer Pow-R-Line C Panelboards		Chassis Type
		Electrical Rating	Buss Amp	
X2PB1-241-L1_	24	1Ø-3W 120/240V	100	PRL1A
X2PB1-241-L2_	24	1Ø-3W 120/240V	225	PRL1A
X2PB1-421-L2_	42	1Ø-3W 120/240V	225	PRL1A
X2PB1-243-L1_	24	3Ø-4W 120/208V	100	PRL1A
X2PB1-243-L2_	24	3Ø-4W 120/208V	225	PRL1A
X2PB1-423-L2_	42	3Ø-4W 120/208V	225	PRL1A

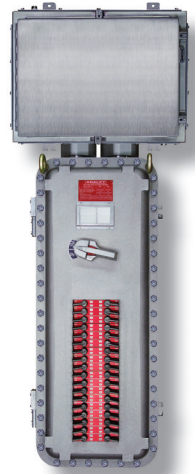
Certifications

Terminal Enclosure
 Class I, Div. 2, Groups B, C, D
 Class II, Div. 2, Groups E, F & G
 Class I, Zone 1, AE x e II T6
 Class I, Zone 1, AE x e II T5 Tamb +55°C
 Ex e II T6
 Ex e II T6 Tamb +55°C
 Type 4X, 12 & 13
 IP66

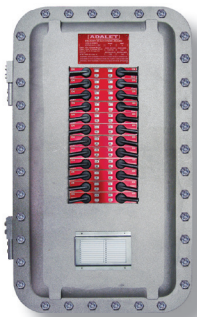


VERTICAL MAIN BREAKER LIGHTING PANELS

Catalog #	# Branch Breakers	Eaton Cutler Hammer Pow-R-Line C Panelboards		Chassis Type	
		Electrical Rating	Main Brkr Type		Buss Amp
X2PB1-241-M1_	24	1Ø-3W 120/240V	EHD2100	100	PRL1A
X2PB1-241-M2_	24	1Ø-3W 120/240V	FD2225	225	PRL1A
X2PB1-421-M2_	42	1Ø-3W 120/240V	FD2225	225	PRL1A
X2PB1-243-M1_	24	3Ø-4W 120/208V	EHD2100	100	PRL1A
X2PB1-243-M2_	24	3Ø-4W 120/208V	FD2225	225	PRL1A
X2PB1-423-M2_	42	3Ø-4W 120/208V	FD2225	225	PRL1A



EXPLOSIONPROOF PANELBOARDS



Certifications

Class I, Div. 1, Groups B, C, D
 Class II, Div. 1, Groups F & G
 Class III
 Class I, Zone 1, AE x d IIB
 Ex d IIB
 Type 4X & 13
 IP66



MAIN LUG ONLY LIGHTING PANELS

Catalog #	# Branch Breakers	Eaton Cutler Hammer Pow-R-Line C Panelboards		Chassis Type
		Electrical Rating	Buss Amp	
X1PB1-241-L1_	24	1Ø-3W 120/240V	100	PRL1A
X1PB1-241-L2_	24	1Ø-3W 120/240V	225	PRL1A
X1PB1-421-L2_	42	1Ø-3W 120/240V	225	PRL1A
X1PB1-243-L1_	24	3Ø-4W 120/208V	100	PRL1A
X1PB1-243-L2_	24	3Ø-4W 120/208V	225	PRL1A
X1PB1-423-L2_	42	3Ø-4W 120/208V	225	PRL1A

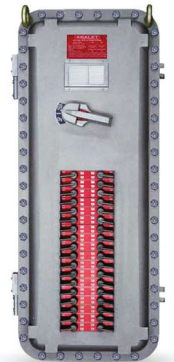
Certifications

Class I, Groups B, C, D
 Class II, Groups F & G
 Class III
 Class I, Zone 1, AE x d IIB
 Ex d IIB+H2
 NEMA Type 4X, 7, 9
 IP66



VERTICAL MAIN BREAKER LIGHTING PANELS

Catalog #	# Branch Breakers	Eaton Cutler Hammer Pow-R-Line C Panelboards		Chassis Type	
		Electrical Rating	Main Brkr Type		Buss Amp
X1PB1-241-M1_	24	1Ø-3W 120/240V	EHD2100	100	PRL1A
X1PB1-241-M2_	24	1Ø-3W 120/240V	FD2225	225	PRL1A
X1PB1-421-M2_	42	1Ø-3W 120/240V	FD2225	225	PRL1A
X1PB1-243-M1_	24	3Ø-4W 120/208V	EHD2100	100	PRL1A
X1PB1-243-M2_	24	3Ø-4W 120/208V	FD2225	225	PRL1A
X1PB1-423-M2_	42	3Ø-4W 120/208V	FD2225	225	PRL1A



Contact your Adalet regional sales manager for additional details.