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BSD120N1 Emergency Boiler Shut-Down

EMERGENCY BOILER SHUT-DOWN

PUSH BUTTON PILLA MODEL SERIES

BSD120N1-Emergency Boiler Shut-Down

BSD120

BSD120N1

BSD120F



CLEAR PROTECTIVE

COVER PILCLHCOV1

SERIES BSD120 EMERGENCY BOILER SHUT-DOWN Push Button Station Maintained (Pull to Reset) 40mm mushroom operator is standard

Back to List of series and information page

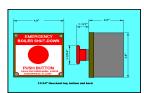
Back to features page

See Series PIL accessories preceeding page.

BSD120N1-Emergency Boiler Shut-Down



To print PICTURES, click here: BSD120N1 - Emergency Boiler Shut-Down - PDF FILE



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Description				
SURFACE MOUNT	NEMA 1	METAL BACKBOX	1/2-3/4"KNOCKOUT TOP & BOTTOM	1-6 CONTACI BLOCK CAPACITY

OPTIONS AVAILABLE	TO ORDER:The above standard models may include optional features listed below.Add the indicated suffix(s) for the optional feature(s) desired to the standard model number chosen from above.			
ADD SUFFIX MO	Momentary mushroom model			
ADD SUFFIX TW	"Turn to Reset " Maintained 40mm mushroom push button model			
ADD SUFFIX GM	Guard for standard and optional suffix TW/KR/MO mushroom operator, lockable			
ADD SUFFIX MT1	All-metal model, NEMA 1 rated,six contact block capacity, 1/2-3/4" knockout top & bottom			
ADD SUFFIX MT4	All-metal model, NEMA 4/12, rated,six contact capacity,1/2" threaded fitting bottom			
ADD SUFFIX MS	All-stainless steel model,NEMA 4X/12 rated, six contact block capacity			
ADD SUFFIX XD	Extra depth model for nine contact block capacity			
ADD SUFFIX SD	Super depth model for fifteen contact block capacity			
ADD SUFFIX IL	Illuminated 40mm model with 24-120V AC/DC red LED (standard-specify other voltage) (Note 1)			
ADD SUFFIX KR	Key Release 40mm mushroom model with two keys,key required to reset after operation			
ADD SUFFIX JM	Jumbo 60mm mushroom operator			
ADD SUFFIX RP1	"Raise lid-Push button" model, padlockable solid lid over flush momentary operator (Note 2 below)			
ADD SUFFIX RR	"Raise-lid-Release button" model, padlockable solid lid over extended momentary operator (Note 3 below)			
ADD SUFFIX CP1	Same as suffix RP model but with transparent lid showing momentary operator (Note 2 below)			
ADD SUFFIX CR	Same as suffix RR model but with transarent lid showing momentary operator (Note 3 below)			
ADD SUFFIX HS	Special text or logo imprinted on push button face, specify (minimum quantity/surcharge may apply)			
ADD SUFFIX HB	Female PVC entrace fitting anstalled (bottom of backbox is standard), for 3/4" PVC conduit			
ADD SUFFIX CLM	One Clear Hinged Lockout lid for single device, for WPS_: MO/MP/TW/KR/K1-K11 (Note 8)			
ADD SUFFIX DLM	Same as suffix CLM but prevents single mushroom (including momentary) from being released/extended (Note 8)			
ADD SUFFIX CLMA	Same as suffix CLM but fitted with switch that actuates audible alarm when hinged lockout lid is raised (Notes 1, 10)			

3/26/24, 1:31 PM Untitled Document

ADD SUFFIX DLMA	Same as suffix DLM but fitted with switch that actuates audible alarm when hinged lockout lid is raised (Notes 1, 10)	
ADD SUFFIX MDY	Carry 24-A continuous current (I=24A) ,Switch 12A@120V AC, 10A@24V DC(Pilot Duty- Inductive Loads) Start/Stop Motors:1.5Hp @ 120V AC, 3Hp @ 240V AC, Terminals accept up to 10 AWG wires	
ADD SUFFIX MDYKR	Carry 24-A continuous current (I=24A) ,Switch 12A@120V AC, 10A@24V DC(Pilot Duty- Inductive Loads) Start/Stop Motors:1.5Hp @ 120V AC, 3Hp @ 240V AC, Terminals accept up to 10 AWG wires	
NOTE:	Contact blocks supplied separately; specify accessories PILNOCB and/or PILNCCB. See Series PIL Accessories pages 4-5.For electrical ratings, see CONTACT BLOCK CHARACTERISTICS at Note 3 page 18. NOTE THAT CONTACT BLOCK CAPACITIES SHOWN ABOVE ARE 50% GREATER THAN OLD CAPACITIES INDICATED IN BULLETIN 120.20.	
*NOTE1:	Suffix IL option stations are supplied with a 3" deep metal or 4" deep nonmetallic backbox. LED only on suffix IL illuminated mushroom operators (standard maintained "Pull to Reset" and suffix MO). Suffix CP1 also available with optional incandescant or neon lamp: Add addendum IC or NE to suffix IL (120V standard-specify other). Suffix IL illumination option not available on suffix TW/KR/JM devices.	
*NOTE2:	For mainained operation of suffix RP/CP models, use suffix RP2/CP2 for a flush maintained (Push on/Push Off) operator.	
*NOTE3:	Suffix RR/Cr models require the use of a device (not included) to secure the RR/CR lid in the closed position over the (compressed) extended head operator. When device is removed, the operator releases/extends, raising the lid./The operator is maintained in the extended position until the lid is reclosed and secured. See PILRRPIN and PILRRLCK at Series PIL Accessories page 4-5.	

FEATURES

- Large heavy duty mushroom operator, maintained "Pull to Reset" (standard)
- Maintained "Turn to Reset" mushroom model also available: Add model suffix TW
- · Momentary mushroom model also available: Add suffix MO
- Nonmetallic NEMA 4X enclosure with stainless steel machine screws (standard)
- · Bold, silk screen legends on white enamel aluminium face plate (standard)
- · Economy NEMA 1 metal backbox models also available for both surface and flush mount applications
- Standard depth 4 x 4x 2.375 inch nonmetallic enclosure holds two contact blocks
- Extra depth 4 x 4x 4.5 inch nonmetallic enclosure holds six contact blocks: Add suffix XD
- Super depth 4 x 4x 6.5 inch nonmetallic enclosure holds ten contacts blocks: Add suffix SD
- · Metal backbox models(surface and flush mount)use 4 x 4x 3 inch enclosure holding four contacts blocks
- All-metal models meet NYC, Chicago and other specific requirements: Add suffix MT1, MT4 or MS as needed
- Illuminated models include 120V lamp (standard, specify if other voltage desired) in mushroom or round push button (Note 2 above): Add model suffix IL
- $\bullet \ \ Restricted \ operator \ access \ available: See \ options \ available \ above \ for \ model \ suffix \ RP/RR/CP/CR$
- Resticted operator access available: See Series PIL accessory PILCHCOV1 following page
- Key Release mushroom model restricts reset/release access only: Add suffix KR
- Contact blocks rated 10 AMP continuous up to 600 volts*

Back to List of series and information page