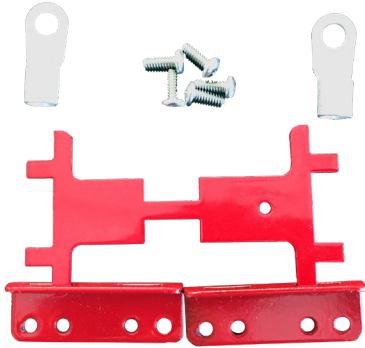




FLEXware AC Bypass Assemblies

Integration Enclosures and Hardware



Features:

- Field-installable kit for by-passing the AC input to the AC output for inverter maintenance, testing or installation
- Includes color coded wire, all required terminal bus bars and sliding interlock plate
- Provides over-current protection for AC input and output

FLEXware AC Bypass Assemblies Specifications

02/2019

FLEXware 250 AC Input-Output-Bypass Assemblies				
Models	FW-IOBS-120VAC	FW-IOBS-230VAC		
Includes	(3) 60A 120VAC single pole panel mount breakers, sliding bypass interlock plate, wire and hardware kit	(3) 30A 230VAC single pole panel mount breakers, sliding bypass interlock plate, wire and hardware kit		
System Rating	Single-phase 120VAC 60A 7.2kW	Single-phase 230VAC 30A 6.9kW		
Bypass Breaker	One pole @ 60A 7.2kW	One pole @ 30A 6.9kW		
Input Breaker	One pole @ 60A 7.2kW	One pole @ 30A 6.9kW		
Output Breaker	One pole @ 60A 7.2kW	One pole @ 30A 6.9kW		

FLEXware 500 AC Input-Output-Bypass Assemblies				
Models	FW-IOBD-120/240VAC	FW-IOBD-120VAC	FW-IOBD-230VAC	
Includes	(6) 60A 120VAC single pole DIN mount breakers, sliding bypass interlock plate, wire and hardware kit	(4) 60A 120VAC single pole DIN mount breakers, (1) 60A 120VAC dual pole DIN mount breaker, sliding bypass interlock plate, wire and hardware kit	(6) 30A 230VAC single pole DIN mount breakers, sliding bypass interlock plate, wire and hardware kit	
System Rating	Split-phase 120/240VAC 60A 14.4kW	Single-phase 120VAC 120A 14.4kW	Single-phase 230VAC 60A 13.8kW	
Bypass Breaker	Two poles @ 60A 14.4kW	Two poles @ 60A 14.4kW	Two poles @ 30A 13.8kW	
Input Breaker	Two poles @ 60A 14.4kW	Two poles @ 60A 14.4kW	Two poles @ 30A 13.8kW	
Output Breaker	Two poles @ 60A 14.4kW	Two poles @ 60A 14.4kW	Two poles @ 30A 13.8kW	

FLEXware 1000 AC Input-Output-Bypass Assemblies				
Models	FW-IOBT-120/208VAC	FW-IOBT-230/400VAC	FW-IOBQ-120/240VAC	FW-IOBQ-230VAC
Includes	(9) 60A 120VAC single pole DIN mount breakers, sliding bypass interlock plate, wire and hardware kit	(9) 30A 230VAC single pole DIN mount breakers, sliding bypass interlock plate, wire and hardware kit	(8) 60A 120VAC single pole DIN mount breakers, (2) 60A 120VAC dual pole DIN mount breakers, sliding bypass interlock plate, wire and hardware kit	(12) 30A 230VAC single pole DIN mount breakers, sliding bypass interlock plate, wire and hardware kit
System Rating	Three-phase 120/208VAC, 60A 21.6kW	Three-phase 230/400VAC, 30A 20.7kW	Split-phase 120/240VAC, 120A 28.8kW	Split-phase 230VAC, 120A 27.6kW
Bypass Breaker	Three poles @ 60A 21.6kW	Three poles @ 30A 20.7kW	Four poles @ 60A 28.8kW	Four poles @ 30A 27.6kW
Input Breaker	Three poles @ 60A 21.6kW	Three poles @ 30A 20.7kW	Four poles @ 60A 28.8kW	Four poles @ 30A 27.6kW
Output Breaker	Three poles @ 60A 21.6kW	Three poles @ 30A 20.7kW	Four poles @ 60A 28.8kW	Four poles @ 30A 27.6kW

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