

Spare Parts Options for PowerFlex Architecture Class Low Voltage Drives Rev. V

Product	Voltage Class	Frame Size	Part Description	Catalog String	Quantity per Drive	Rec'd Level
PowerFlex 755			Control POD			
	C,D,E,F	8,9,10	PF755, Pod Bucket Assy - Includes Main Control Board, Fiber Interface Board, 1 Transceiver	20-750-POD1-F8	1	OPT
	C,D,E,F	8,9,10	PF750, Main Control Board, High-Power Drive	SK-R1-MCB1-F8	1	OPT
	C,D,E,F	8,9,10	PF750, Fiber Interface Board - Includes 1 Fiber Optic Transceiver	SK-R1-FIB1-F8	1	OPT
	C,D,E,F	8,9,10	PF750, Pod Cover	SK-R1-CVRP1-F8	1	MIS
	C,D,E,F	8	PF750, Fr8, Kit, Pod Wire, 24v, Single Bay	20-750-PH1-F8	1	MIS
	C,D,E,F	9	PF750, Fr9, Kit, Pod Wire, 24v, Two Bay	20-750-PH2-F9	1	MIS
	C,D,E,F	10	PF750, Fr10, Kit, Pod Wire, 24v, Three Bay	20-750-PH3-F10	1	MIS
	C,D,E,F	8	PF750, Fr8, Kit, Fiber Optic Cable, Single Bay	20-750-FCBL1-F8	1	MIS
	C,D,E,F	9	PF750, Fr 9 & 10, Kit, Fiber Optic Cable, Multi-Bay, 2.8m long	20-750-FCBL1-F10	2	MIS
	C,D,E,F	10	PF750, Fr 9 & 10, Kit, Fiber Optic Cable, Multi-Bay, 2.8m long	20-750-FCBL1-F10	3	MIS
	C,D,E,F	8,9,10	PF750, Fiber Optic Transceiver	SK-R1-FCR1-F8	4	MIS
	C,D,E,F	8	PF750, Remote Mounting Kit for Pod - Includes 75' Fiber Cable and 75' power supply Cable	20-750-RPD1-F8	1	MIS
			Accessories			
	C,D,E,F	8,9,10	PF750, Common Mode Core Assy, motor output	20-750-EMCCM1-F8	OPT	OPT
	C,D,E,F	8	PF750, Fr8, Side DC Bus Bar Kit (required for electrical access of DC bus on Frame 8)	20-750-BUS1A-F8	OPT	OPT
	C,D,E,F	8,9,10	PF750, Roll-out Cart	20-750-CART1-F8	OPT	OPT
	C,D,E,F	9,10	PF750,Fr9 and Fr10,Fiber Optic Cable Spool	20-750-SPL1-F10	1	OPT
	C,D,E,F	8,9,10	PF750, Fr8-10, Drive Bay Conduit Plates, 600mm deep cabinet	SK-R1-CPLT1-F8	1	MIS
	C,D,E,F	8,9,10	PF750, Fr8-10, Drive Bay Conduit Plates, 800mm deep cabinet	SK-R1-CPLT2-F8	1	MIS
	C,D,E,F	8,9,10	PF750, Fr8-10, Option Bay Conduit Plates, 600mm deep cabinet	SK-R1-OCPLT1-F8	1	MIS
	C,D,E,F	8,9,10	PF750, Fr8-10, Option Bay Conduit Plates, 800mm deep cabinet	SK-R1-OCPLT2-F8	1	MIS
			Cabinet Fans & Filters			
	C,D,E,F	8,9,10	PF750,Fr8,Door Fan w/ Finger Guard	20-750-FAN3-F8	1	2
	C,D,E,F	8,9,10	PF750, Power Duct Inlet Door Filter (washable), IP20 & IP54	20-750-FLTR1-F8	2	MIS
	C,D,E,F	8,9,10	PF750, Power Duct Outlet Hood (Std on IP54, optional on IP20)	20-750-HOOD1-F8	2	MIS
	C,D,E,F	8,9,10	PF750, Control Air Inlet Filter, IP54 Metal Mesh	SK-R1-FLTR4-F8	2	MIS
	C,D,E,F	8,9,10	PF750, Control Air Inlet Filter, IP54 Pleated MERV 8 (disposable), SINGLE	SK-R1-FLTR3-F8	2	MIS
	C,D,E,F	8,9,10	PF750, Control Air Inlet Filter, IP54 Pleated MERV 8 (disposable), PACK OF 12 PCS.	SK-R1-FLTR3M-F8	2	MIS
	C,D,E,F	8,9,10	PF750, Fr8-10, Blower Outlet Filter, IP54 (disposable), SINGLE	SK-R1-FLTR2-F8	2	MIS
	C,D,E,F	8,9,10	PF750, Fr8-10, Blower Outlet Filter, IP54 (disposable), PACK OF 6 PCS.	SK-R1-FLTR2M-F8	2	MIS
	C,D,E,F	8	PF750, Fr 8, Option Bay Blower (mounted inside, near top of option bay)	SK-R1-OFAN12-F8	2	MIS
	C,D,E,F	8	PF750, Fr 8, IP54, Option Bay Blower Wire Harness	SK-R1-OFAN12H1-F8	1	OPT
	C,D,E,F	8,9	PF750, Option Bay Fan Transformer (powers option bay fans)	SK-R1-OFANXFMR	2	OPT
	C,D,E,F	9	PF750, Fr 9, Option Bay Blower (mounted inside, near top of option bay)	SK-R1-OFAN12-F9	2	MIS
	C,D,E,F	9	PF750, Fr 9, Option Bay, Fan Tray, Reactor (only installed if reactor option is installed)	SK-R1-OCARTFAN-F9	2	MIS
	C,D,E,F	9	PF750, Fr 9, Option Bay Blower Wire Harness	SK-R1-OBAYH1-F9	1	OPT
			Converter - Complete Converter Assembly (without Control POD)			
	C,D	8,9,10	PF750 Converter Module, 400V 460A, 480V 430A	20-750-C5-C770D740	1	3
	C,D	8,9,10	PF750 Converter Module, 400V 540A, 480V 485A	20-750-C5-C770D740	1	3
	C,D	8,9,10	PF750 Converter Module, 400V 567A, 480V 545A	20-750-C5-C770D740	1	3
	C,D	8,9,10	PF750 Converter Module, 400V 650A, 480V 617A	20-750-C5-C770D740	1	3
	C,D	8,9,10	PF750 Converter Module, 400V 750A, 480V 710A	20-750-C5-C770D740	1	3
	C,D	8,9,10	PF750 Converter Module, 400V 770A, 480V 740A	20-750-C5-C770D740	1	3
	E,F	8,9,10	PF750 Converter Module, 600V 295A, 690V 265A	20-750-C5-E510F500	1	3
	E,F	8,9,10	PF750 Converter Module, 600V 355A, 690V 330A	20-750-C5-E510F500	1	3
	E,F	8,9,10	PF750 Converter Module, 600V 395A, 690V 370A	20-750-C5-E510F500	1	3
	E,F	8,9,10	PF750 Converter Module, 600V 435A, 690V 415A	20-750-C5-E510F500	1	3
	E,F	8,9,10	PF750 Converter Module, 600V 460A, 690V 460A	20-750-C5-E510F500	1	3
	E,F	8,9,10	PF750 Converter Module, 600V 510A, 690V 500A	20-750-C5-E510F500	1	3
			Converter - Printed Circuit Boards			
	C,D	8,9,10	PF750, Converter, Gate Board, 400/480V - Includes 1 Fiber Optic Transceiver	SK-R1-CGDB3-CD-F8	1	1
	E,F	8,9,10	PF750, Converter, Gate Board, 600/690V - Includes 1 Fiber Optic Transceiver	SK-R1-CGDB3-EF-F8	1	1
	C,D,E,F	8,9,10	PF750,Fr8,Converter,EMC Filter,400-690V	SK-R1-EMCFLT1-F8	1	1

☛ Check original drive configuration or rating to select correct part

The "Recommended (Rec'd) Level" column is defined as:

OPT - Option that may or may not be part of customer's drive. Recommended for stocking if critical to application.

MIS - Miscellaneous Hardware and Cables

Level 1 - Printed circuit boards and other components that are recommended for stocking

Level 2 - Fans and spare part kits available for stocking

Level 3 - Complete power structure replacement kit