


# Product Details and Certifications

Cross Reference RA Part Number: DB!+\$- %

 Product: **20!+) \$!5 DG**

Description: PowerFlex II €G XÄÖÊÇ çää ÄÚ, ^!ÄÚ ] ] | Á [ ä ~ |



Representative Photo Only (actual product may vary based on configuration selections)

~~CDHCBG'IN: CFA5HCB~~

---

Communications Kits

PF750 Ç ÄÚ, ^!ÄÚ ] ] | Module

Description	Frame	Cat. No.	Used with PowerFlex Drive			
			70	753/755		
Auxiliary Power Supply	24V Aux Power Supply	1...7 <sup>(1)</sup>	20-750-APS	✓	✓	
DC Bus Bar Option Kit	DC Bus Bars for 380...480V AC drives	6	20-750-DCBB1-F6	✓	✓	
		7	20-750-DCBB1-F7	✓	✓	
	DC Bus Bars for 600...690V AC drives	6	20-750-DCBB2-F6	✓	✓	
		7	20-750-DCBB2-F7	✓	✓	
DC Bus Connection Kit	Connects the drive DC bus terminals to the cabinet bus rails.	8...10	20-750-BUS1A-F8	✓	✓	
EMC Option Kit	EMC Plate with Core for 380...480V AC drives	1	20-750-EMC1-F1	✓	✓	
		2	20-750-EMC1-F2	✓	✓	
		3	20-750-EMC1-F3	✓	✓	
	EMC Plate with Core for 600V AC drives	3	20-750-EMC3-F3	✓	✓	
		EMC Plate with Cores for 380...480V AC drives	4	20-750-EMC1-F4	✓	✓
	5		20-750-EMC1-F5	✓	✓	
	EMC Plate with Cores for 600V AC drives	4	20-750-EMC3-F4	✓	✓	
		5	20-750-EMC3-F5	✓	✓	
	EMC Core for 380...480V AC drives	1	20-750-EMC2-F1	✓	✓	
		2	20-750-EMC2-F2	✓	✓	
		3	20-750-EMC2-F3	✓	✓	
	EMC Core for 600V AC drives	3	20-750-EMC4-F3	✓	✓	
		EMC Cores for 380...480V AC drives	4...5	20-750-EMC2-F45	✓	✓
	EMC Cores for 600V AC drives		4	20-750-EMC4-F4	✓	✓
			5	20-750-EMC4-F5	✓	✓
	EMC Plate with Cores for 600...690V AC drives	6	20-750-EMC3-F6	✓	✓	
		7	20-750-EMC3-F7	✓	✓	
		EMC Plate with Cores for 600...690V AC drives (IP54 Only)	6	20-750-EMC5-F6	✓	✓
	7		20-750-EMC5-F7	✓	✓	
	EMC Core – Inverter-mounted output, for 380...690V AC input and DC input drives.	8...10	20-750-EMCCM1-F8	✓	✓	
EMC Core – Cabinet-mounted input, for 380...690V Common DC Input drives only.	8...10	20-750-CBPEMCCM1-F8	✓	✓		
EMC Core – Cabinet-mounted input, for 380...690V AC input drives only.	8...10	20-750-EMCCM1-F9	✓	✓		
EMC Cores – Required when using the Safe Speed Monitor option 20-750-S1 with 380...690V drives.	8...10	20-750-EMCSSM1-F8	✓	✓		
Door Shielding Kit	10	20-750-EMCDK1-F10	✓	✓		
Exhaust Hood	Exhaust Hood – IP20, NEMA/UL Type 1 drives.	8	20-750-HOOD1-F8	✓	✓	
Flange Adapter Kit	Converts Open Type drive to external heatsink (flange) with NEMA/UL Type 1 integrity backside. This kit is for use with IP20, NEMA/UL Type 0 drives and <b>will not provide</b> an air-tight or water-tight seal. Where sealing is required (e.g. contaminated, dirty or wet environments), a drive with an "F" enclosure option must be used.	2	20-750-FLNG1-F2	✓	✓	
		3	20-750-FLNG1-F3	✓	✓	
		4	20-750-FLNG1-F4	✓	✓	
		5	20-750-FLNG1-F5	✓	✓	
		Converts Open Type drive to external heatsink (flange) with NEMA/UL Type 4X/12 integrity backside.	6	20-750-FLNG4-F6	✓	✓
	7		20-750-FLNG4-F7	✓	✓	
	L Bus Bar Kit	Includes three L-brackets	8...10	20-750-LBRKT1	✓	✓
NEMA/UL Type 1 Option Kit	NEMA/UL Type 1 Kit	1	20-750-NEMA1-F1	✓	✓	
		2	20-750-NEMA1-F2	✓	✓	
		3	20-750-NEMA1-F3	✓	✓	
		4	20-750-NEMA1-F4	✓	✓	
		5	20-750-NEMA1-F5	✓	✓	
		6	20-750-NEMA1-F6	✓	✓	
		7	20-750-NEMA1-F7	✓	✓	
Power Terminal Extension	Allows connection of two parallel leads to the AC terminals.	6	20-750-ACTE1-F6	✓	✓	

continued

**PowerFlex 750-Series Option Kits (continued)**

Description		Frame	Cat. No.	Used with PowerFlex Drive	
				70	753/755
Power Terminal Guard	Provides additional protection against contact with the power terminals.	6	20-750-PTG1-F6		✓
		7	20-750-PTG1-F7		✓
Remote Control POD Mounting Kit	Hardware, fiber-optic, and power supply cables to remotely mount the control POD up to 23 m (75 ft) from the drive.	8 . . . 10	20-750-RPD1-F8		✓
Roll-Out Cart	A wheeled roll-out cart that facilitates drive installation and removal. Required for Frame 8 and larger drives.	8 . . . 10	20-750-CART1-F8		✓

(1) Frame 8 and up drives can be powered from an external 24V DC source, a 20-750-APS is not required.

**Other Options**

Description	Cat. No.	Used with PowerFlex Drive	
		70	753/755
115V AC Interface	AK-M9-115VAC-1	✓	
Frame E Flange Gasket	AK-M9-GASKET1-E4	✓	
Service Connection Board <sup>(1)</sup>	SK-M9-SCB1	✓	

(1) Provides temporary DPI/HIM connection for NEMA/UL Type 1 and Flange drives with cover removed.