

Allen-Bradley PowerFlex 755 floor mount drives for open frame designs (IP00 base drives), catalog number list

48 base drive catalog numbers for Allen-Bradley PowerFlex 755 floor mount drives for open frame designs (6th character T = IP00, UL Open Type without control POD), shown as the first 10 characters; the full catalog number ends in JN0NNNNN. Ratings are continuous output amps for one base drive, the equivalent of a frame 8 drive; Rockwell builds the frame 9 and frame 10 equivalent ratings by ordering the same base drive in a quantity of 2 or 3. kW applies to 400V and 690V, Hp to 480V and 600V. Ask us for availability, lead time and price for any drive below.

AC input with precharge, includes DC terminals; 380...400V AC / 540V DC

ORDER NUMBER	DESCRIPTION	
20G11TC460	Base drive (frame 8 equivalent); light duty 540 A, 315 kW; normal duty 460 A, 250 kW; heavy duty 385 A, 200 kW	Request a Quote
20G11TC540	Base drive (frame 8 equivalent); light duty 585 A, 315 kW; normal duty 540 A, 315 kW; heavy duty 456 A, 250 kW	Request a Quote
20G11TC567	Base drive (frame 8 equivalent); light duty 612 A, 355 kW; normal duty 567 A, 315 kW; heavy duty 472 A, 250 kW	Request a Quote
20G11TC650	Base drive (frame 8 equivalent); light duty 750 A, 400 kW; normal duty 650 A, 355 kW; heavy duty 540 A, 315 kW	Request a Quote
20G11TC750	Base drive (frame 8 equivalent); light duty 796 A, 450 kW; normal duty 750 A, 400 kW; heavy duty 585 A, 315 kW	Request a Quote
20G11TC770	Base drive (frame 8 equivalent); light duty 832 A, 450 kW; normal duty 770 A, 400 kW; heavy duty 642 A, 355 kW	Request a Quote

DC input with precharge (common bus); 380...400V AC / 540V DC

ORDER NUMBER	DESCRIPTION	
20G14TC460	Base drive (frame 8 equivalent); light duty 540 A, 315 kW; normal duty 460 A, 250 kW; heavy duty 385 A, 200 kW	Request a Quote
20G14TC540	Base drive (frame 8 equivalent); light duty 585 A, 315 kW; normal duty 540 A, 315 kW; heavy duty 456 A, 250 kW	Request a Quote
20G14TC567	Base drive (frame 8 equivalent); light duty 612 A, 355 kW; normal duty 567 A, 315 kW; heavy duty 472 A, 250 kW	Request a Quote
20G14TC650	Base drive (frame 8 equivalent); light duty 750 A, 400 kW; normal duty 650 A, 355 kW; heavy duty 540 A, 315 kW	Request a Quote
20G14TC750	Base drive (frame 8 equivalent); light duty 796 A, 450 kW; normal duty 750 A, 400 kW; heavy duty 585 A, 315 kW	Request a Quote
20G14TC770	Base drive (frame 8 equivalent); light duty 832 A, 450 kW; normal duty 770 A, 400 kW; heavy duty 642 A, 355 kW	Request a Quote

AC input with precharge, includes DC terminals; 480V AC / 650V DC

ORDER NUMBER	DESCRIPTION	
20G11TD430	Base drive (frame 8 equivalent); light duty 485 A, 400 Hp; normal duty 430 A, 350 Hp; heavy duty 370 A, 300 Hp	Request a Quote
20G11TD485	Base drive (frame 8 equivalent); light duty 545 A, 450 Hp; normal duty 485 A, 400 Hp; heavy duty 414 A, 350 Hp	Request a Quote
20G11TD545	Base drive (frame 8 equivalent); light duty 590 A, 500 Hp; normal duty 545 A, 450 Hp; heavy duty 454 A, 350 Hp	Request a Quote
20G11TD617	Base drive (frame 8 equivalent); light duty 710 A, 600 Hp; normal duty 617 A, 500 Hp; heavy duty 485 A, 400 Hp	Request a Quote
20G11TD710	Base drive (frame 8 equivalent); light duty 765 A, 650 Hp; normal duty 710 A, 600 Hp; heavy duty 545 A, 450 Hp	Request a Quote
20G11TD740	Base drive (frame 8 equivalent); light duty 800 A, 700 Hp; normal duty 740 A, 650 Hp; heavy duty 617 A, 500 Hp	Request a Quote

DC input with precharge (common bus); 480V AC / 650V DC

ORDER NUMBER	DESCRIPTION	
20G14TD430	Base drive (frame 8 equivalent); light duty 485 A, 400 Hp; normal duty 430 A, 350 Hp; heavy duty 370 A, 300 Hp	Request a Quote
20G14TD485	Base drive (frame 8 equivalent); light duty 545 A, 450 Hp; normal duty 485 A, 400 Hp; heavy duty 414 A, 350 Hp	Request a Quote
20G14TD545	Base drive (frame 8 equivalent); light duty 590 A, 500 Hp; normal duty 545 A, 450 Hp; heavy duty 454 A, 350 Hp	Request a Quote
20G14TD617	Base drive (frame 8 equivalent); light duty 710 A, 600 Hp; normal duty 617 A, 500 Hp; heavy duty 485 A, 400 Hp	Request a Quote
20G14TD710	Base drive (frame 8 equivalent); light duty 765 A, 650 Hp; normal duty 710 A, 600 Hp; heavy duty 545 A, 450 Hp	Request a Quote
20G14TD740	Base drive (frame 8 equivalent); light duty 800 A, 700 Hp; normal duty 740 A, 650 Hp; heavy duty 617 A, 500 Hp	Request a Quote

AC input with precharge, includes DC terminals; 600V AC / 810V DC

ORDER NUMBER	DESCRIPTION	
20G11TE295	Base drive (frame 8 equivalent); light duty 355 A, 350 Hp; normal duty 295 A, 300 Hp; heavy duty 272 A, 250 Hp	Request a Quote
20G11TE355	Base drive (frame 8 equivalent); light duty 395 A, 400 Hp; normal duty 355 A, 350 Hp; heavy duty 295 A, 300 Hp	Request a Quote
20G11TE395	Base drive (frame 8 equivalent); light duty 435 A, 450 Hp; normal duty 395 A, 400 Hp; heavy duty 329 A, 350 Hp	Request a Quote
20G11TE435	Base drive (frame 8 equivalent); light duty 460 A, 500 Hp; normal duty 435 A, 450 Hp; heavy duty 355 A, 350 Hp	Request a Quote
20G11TE460	Base drive (frame 8 equivalent); light duty 510 A, 500 Hp; normal duty 460 A, 500 Hp; heavy duty 395 A, 400 Hp	Request a Quote

ORDER NUMBER	DESCRIPTION	
20G11TE510	Base drive (frame 8 equivalent); light duty 545 A, 550 Hp; normal duty 510 A, 500 Hp; heavy duty 425 A, 450 Hp	Request a Quote

DC input with precharge (common bus); 600V AC / 810V DC

ORDER NUMBER	DESCRIPTION	
20G14TE295	Base drive (frame 8 equivalent); light duty 355 A, 350 Hp; normal duty 295 A, 300 Hp; heavy duty 272 A, 250 Hp	Request a Quote
20G14TE355	Base drive (frame 8 equivalent); light duty 395 A, 400 Hp; normal duty 355 A, 350 Hp; heavy duty 295 A, 300 Hp	Request a Quote
20G14TE395	Base drive (frame 8 equivalent); light duty 435 A, 450 Hp; normal duty 395 A, 400 Hp; heavy duty 329 A, 350 Hp	Request a Quote
20G14TE435	Base drive (frame 8 equivalent); light duty 460 A, 500 Hp; normal duty 435 A, 450 Hp; heavy duty 355 A, 350 Hp	Request a Quote
20G14TE460	Base drive (frame 8 equivalent); light duty 510 A, 500 Hp; normal duty 460 A, 500 Hp; heavy duty 395 A, 400 Hp	Request a Quote
20G14TE510	Base drive (frame 8 equivalent); light duty 545 A, 550 Hp; normal duty 510 A, 500 Hp; heavy duty 425 A, 450 Hp	Request a Quote

AC input with precharge, includes DC terminals; 690V AC / 932V DC

ORDER NUMBER	DESCRIPTION	
20G11TF265	Base drive (frame 8 equivalent); light duty 330 A, 315 kW; normal duty 265 A, 250 kW; heavy duty 215 A, 200 kW	Request a Quote
20G11TF330	Base drive (frame 8 equivalent); light duty 370 A, 355 kW; normal duty 330 A, 315 kW; heavy duty 265 A, 250 kW	Request a Quote
20G11TF370	Base drive (frame 8 equivalent); light duty 410 A, 400 kW; normal duty 370 A, 355 kW; heavy duty 308 A, 300 kW	Request a Quote
20G11TF415	Base drive (frame 8 equivalent); light duty 460 A, 450 kW; normal duty 415 A, 400 kW; heavy duty 370 A, 355 kW	Request a Quote
20G11TF460	Base drive (frame 8 equivalent); light duty 500 A, 500 kW; normal duty 460 A, 450 kW; heavy duty 375 A, 375 kW	Request a Quote
20G11TF500	Base drive (frame 8 equivalent); light duty 530 A, 530 kW; normal duty 500 A, 500 kW; heavy duty 413 A, 400 kW	Request a Quote

DC input with precharge (common bus); 690V AC / 932V DC

ORDER NUMBER	DESCRIPTION	
20G14TF265	Base drive (frame 8 equivalent); light duty 330 A, 315 kW; normal duty 265 A, 250 kW; heavy duty 215 A, 200 kW	Request a Quote
20G14TF330	Base drive (frame 8 equivalent); light duty 370 A, 355 kW; normal duty 330 A, 315 kW; heavy duty 265 A, 250 kW	Request a Quote
20G14TF370	Base drive (frame 8 equivalent); light duty 410 A, 400 kW; normal duty 370 A, 355 kW; heavy duty 308 A, 300 kW	Request a Quote

ORDER NUMBER	DESCRIPTION	
20G14TF415	Base drive (frame 8 equivalent); light duty 460 A, 450 kW; normal duty 415 A, 400 kW; heavy duty 370 A, 355 kW	Request a Quote
20G14TF460	Base drive (frame 8 equivalent); light duty 500 A, 500 kW; normal duty 460 A, 450 kW; heavy duty 375 A, 375 kW	Request a Quote
20G14TF500	Base drive (frame 8 equivalent); light duty 530 A, 530 kW; normal duty 500 A, 500 kW; heavy duty 413 A, 400 kW	Request a Quote

Prepared by GEARWELL, 2026-10-14. Allen-Bradley, PowerFlex, DeviceLogix and Rockwell Automation are trademarks of Rockwell Automation, Inc. GEARWELL is an independent supplier and is not affiliated with or authorized by Rockwell Automation. Catalog numbers and ratings are taken from PowerFlex 750-Series AC Drives Technical Data, Rockwell Automation publication 750-TD001P-EN-P (July 2025), PowerFlex 755 Floor Mount Drives for Open Frame Designs, pages 51...55; catalog number explanation on pages 5...7. They are given for identification; confirm the full catalog number with the drive nameplate before ordering. Official documentation: literature.rockwellautomation.com.