Servo Drive Compatilibity

Green Drtive tubular linear motors are 3-phase standard brushless linear servo motors able to be controlled by standard servo drive on the market. 2.5KV tested Insulation capability unsure the motor can be controlled to 3x480VAC drives, 2x230VAC drives or low voltage servo drive.

All our linear motors are delivered with a cable kit (power and signal), just ready for the connection to the drives which are available on the market today. All our cables are robotic type with lengths on request or with standard length of 5 meters.

Servodrive Model	Manufacturer	Connector Type	Signal Cable Ordering Code
Lexium 32M	Schneider Electric	M15	DE20100361
Lexium 32M	Schneider Electric	M17	DE20100780
Lexium 62D	Schneider Electric	M15	DE20600361 combined with VW3E2092R005
Lexium 62D	Schneider Electric	M17	DE20600780 combined with VW3E2092R005
Sinamics S120 + SMC20	Siemens	M15	DE20400361
Sinamics S120 + SMC20	Siemens	M17	DE20400780
Unidrive SP/M/Digitax	Nidec	M15	DE20200361
Unidrive SP/M/Digitax	Nidec	M17	DE20200780
Accurax G5	Omron	M15	DE20800361
Accurax G5	Omron	M17	DE20800780
Acopos	B&R	M15	DE20300361
Acopos	B&R	M17	DE20300780
Combivert F5/G5	B&R	M15	DE21100361
Combivert F5/G5	B&R	M17	DE21100780
SLVD/Compax/PSD	Parker Hannifin	M15	DE20900361
SLVD/Compax/PSD	Parker Hannifin	M17	DE20900780
Xtrapulspack	Infranor	M15	DE20500361
Xtrapulspack	Infranor	M17	DE20500780
Indradrive C/Cs	Bosch Rexroth	M15	DE22700361
Indradrive C/Cs	Bosch Rexroth	M17	DE22700780
Kinetix 5700	Rockwell Automation	M15	DE21500361
Kinetix 5700	Rockwell Automation	M17	DE21500780
AX 5000	Beckhoff	M15	DE23200361
AX 5000	Beckhoff	M17	DE23200780
AKD	Kollmorgen	M15	DE21900361
AKD	Kollmorgen	M17	DE21900780
Minas A5L	Panasonic	M15	DE23300361
Minas A5L	Panasonic	M17	DE23300780
DIAS	Sigmatek	M15	DE23000361
DIAS	Sigmatek	M17	DE23000780
Xenus	Copley Controls	M15	DE22900361
Xenus	Copley Controls	M17	DE22900780
Gold Servo	Elmo Motion Control	M15	DE22800361

Servodrive Model	Manufacturer	Connector Type	Signal Cable Ordering Code
Gold Servo	Elmo Motion Control	M17	DE22800780

From:
https://www.nilab.at/dokuwiki/ - **NiLAB GmbH Knowledgebase**

Permanent link:
https://www.nilab.at/dokuwiki/doku.php?id=en:green_drive_motors:servo_compatibility

Last update: **2026/09/11 07:55**