

STAINLESS STEEL CONNECTORS FOR NORD SMOOTH MOTORS

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Members of the NORD DRIVESYSTEMS Group

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**PLUG-AND-PLAY-
SOLUTION FOR
NORD SMOOTH MOTORS**



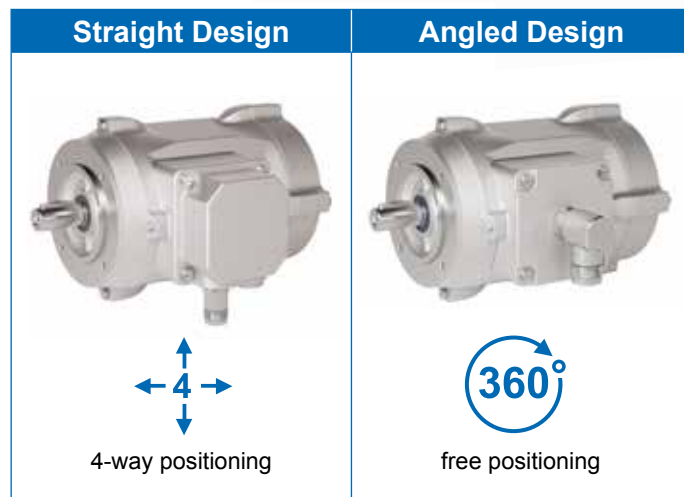
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Customer challenges:

- Time-consuming motor connection during commissioning and after breakdown
- Rough environments including wet areas and intense use of chemicals

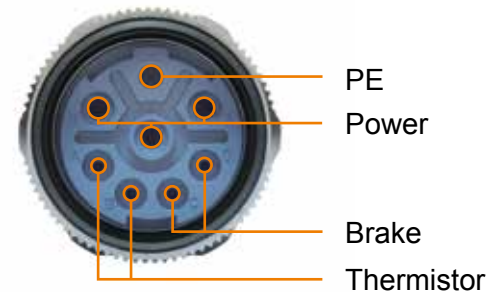
Specifications:

- Power range: up to 2.2 kW
- 60-600 Volts, 2-28 Amps
- 8-pole insert (4+3+PE)
- Protection class: IP69K
- High grade stainless steel (1.4404, AISI 316L)
- FKM seals



Features:

- Plug-and-Play solution
- Hygienic-friendly design
- Quick and simple motor installation / exchange
- Very resistant to corrosion due to high grade stainless steel
- High flexibility: Straight and angled design
- Power supply, brake and thermistor in one connector



Benefits:

- Cost savings through less machine downtime
- No re-wiring of the terminal box necessary
- Reduced risk of water ingress after reconnection
- Drive unit can be exchanged without certified electrotechnical personnel
- Suitable for all food industry requirements
- Perfect in combination with NORD smooth motors and nsd tupH