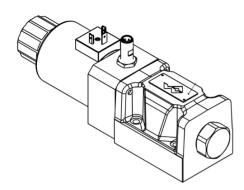


Changover Guide – Inductive Position Monitor

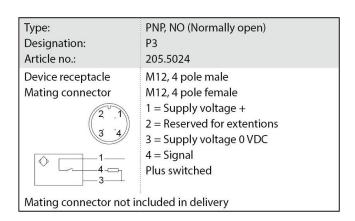
In 2025, Wandfluh AG switched from inductive position switches of type P1 to the current type P3/P4, which is listed in data sheets (1.2-64E, 1.2-78E, 1.11-2143E and 1.11-2163E) in order to achieve greater flexibility.

The old P1 sensor had a PNP switch and could therefore be used for both NO and NC.



These functions are now divided between P3 (PNP, NO) and P4 (PNP, NC).

The following table shows the electrical connection of the pin assignment for the individual switches:



Type: Designation: Article no.:	PNP, NC (Normally closed) P4 205.5023			
Device receptacle Mating connector 2 1 3 4	M12, 4 pole male M12, 4 pole female 1 = Supply voltage + 2 = Signal 3 = Supply voltage 0 VDC 4 = Reserved for extentions Plus switched			
Mating connector not included in delivery				

Erstellt	Datum: 9.12.25	Geprüft	Datum: 10.12.25	Freigegeben	Datum: 10.12.25
Reto Zimmermann		Volker Kassing		Daniel Bieri	