

Key to Model Numbers

N B B 10 P - 30 G M 60 - A0 - V1

- N** — Inductive
- C** — Capacitive
- M** — Magnetic
- R** — Ring (Inductive)
- S** — Slot (Inductive)
- IA** — Analog (Inductive)
- B** — Basic Series
- C** — Classic Series
- J** — Classic Series
- E** — Extended Range
- M** — Pile Driver Series
- R** — 20/20 Series
- 10** — Sensing Range 0.6mm-100mm
- P** — Non Ferrous only
- 30** — Diameter in mm
- F, F1, F17, F23, F29, F41, F46, F9, F10, F11, V3, F7, F33, L2, L2M, L3M** — Surface Mount
- FP** — Flat Pack
- U1** — Limit Switch, crastin M20
- U2** — Limit Switch, crastin 1/2" NPT c.e.t.
- U3** — Limit Switch, metal M20
- U4** — Limit Switch, metal 1/2" NPT c.e.t.
- M** — Mini Limit Switch
- G** — Threaded
- M** — Metal (Stainless Steel or Nickel-Plated Brass)
- K** — Crastin
- KK** — Crastin Terminal Connection
- T** — Teflon
- 60** — Cylindrical Type Length (mm)
- A0** — Electrical Outputs
- V1** — Additional Information

Electrical Outputs

- A, A0** — 4-wire, DC, NPN, N.O. and N.C.
- A2** — 4-wire, DC, PNP, N.O. and N.C.
- E, E0** — 3-wire, DC, NPN, N.O.
- E0123** — 3-wire, DC, NPN or PNP, N.O. or N.C.
- E1** — 3-wire, DC, NPN, N.C.
- E2** — 3-wire, DC, PNP, N.O.
- E3** — 3-wire, DC, PNP, N.C.
- E34** — 3-wire, DC, PNP, N.C. (output pin 3/4)
- E4** — 3-wire, DC, NPN, N.O. or N.C.
- E5** — 3-wire, DC, PNP, N.O. or N.C.
- E6** — Two PNP N.O. or N.C.
- E7** — Two NPN N.O. or N.C.
- E8** — 3-wire, DC, PNP, Dual, N.O.
- E9** — Dual PNP N.C.
- N, N0** — NAMUR, N.C.
- 1N** — NAMUR, N.O.
- UO** — 2-wire, AC/DC, N.C.
- US** — 2-wire, AC/DC, N.O.
- WO** — 2-wire, AC, N.C.
- WS** — 2-wire, AC, N.O.
- W** — 2-wire, AC, N.O. or N.C.
- Z0** — 2-wire, DC, N.O.
- Z1** — 2-wire, DC, N.C.
- Z2** — 2-wire, DC, N.C. or N.O.
- Z3** — 2-wire, DC, N.O.
- Z4** — 2-wire, DC, N.O.
- Z5** — 2-wire, DC, N.C.

Additional Information

- V1** — M12 x 1 Plug-in Receptacle for DC Sensors
- V11** — M12 x 1 Plug-in Receptacle for AC Sensors
- V12** — 1/2"-20 Plug-in Receptacle for AC Sensors
- V3** — M8 Plug-in Receptacle for DC Sensors
- V93** — 7/8"-16 Receptacle (3-pin)
- V94** — 7/8"-16 Receptacle (4-pin)
- V95** — 7/8"-16 Receptacle (5-pin)
- BHM** — 7/8"-16 Receptacle
- H76** — 7/8"-16 Receptacle
- H77** — 7/8"-16 Receptacle
- C** — Weld Immune
- C3** — Weld Immune with high temperature face
- DW** — Speed Monitoring
- D** — High Pressure
- Ex** — Explosion Proof
- FE** — Ferrous Sensing
- NFE** — Nonferrous Sensing
- P1** — Flat Pack, Crastin M20
- P2** — Flat Pack, Crastin 1/2" NPT c.e.t.
- P3** — Flat Pack, Metal M20
- P4** — Flat Pack, Metal 1/2" NPT c.e.t.
- P6** — Crastin 1/2" NPT-5Terminal
- SN** — Control Safe
- T** — High Temperature
- U12** — Limit Switch, Crastin, Serial Connection, 1/2" NPT c.e.t.
- U9** — Limit Switch, Crastin, Serial Connection
- Z10** — Zone 10 for Div. I and II, Class II Hazardous Areas
- Y** — Sensors with Additional Features

Note: Other housing or output styles may be available.
See www.pepperl-fuchs.com for details.