

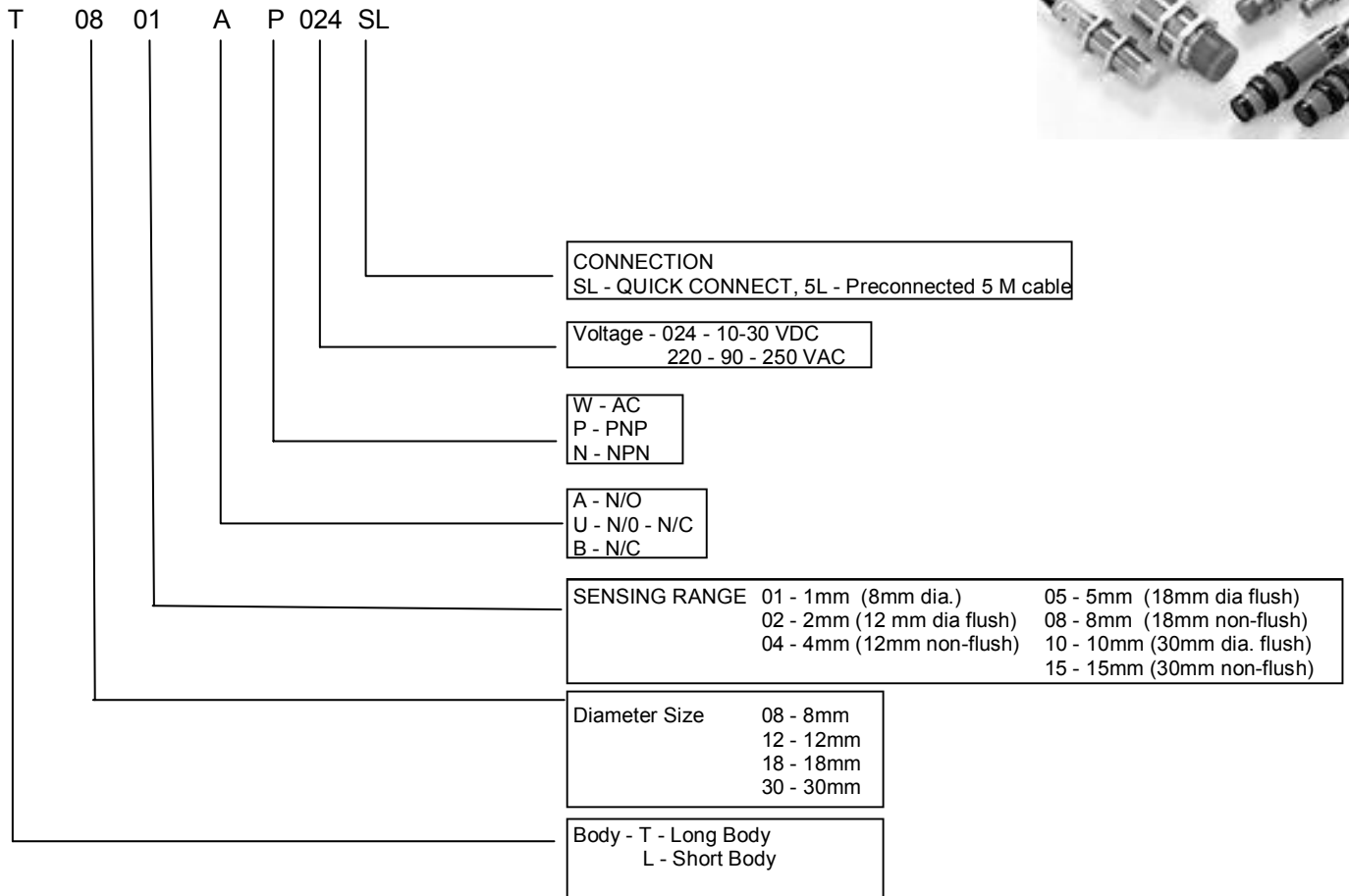
PROXIMITY SWITCHES

Metal Cylindrical Style (all types)

GENERAL A Proximity Switch is a sensing device, which causes switching action without physical contact. Proximity Switches provide a better alternative to the conventional electro-mechanical limit switches for position sensing and offer an effective solution to all linear and rotary counting applications. Proximity Switches respond to targets that come within the active range of their generated sensing fields. These are completely self-contained, and incorporate the necessary circuitry to accomplish switching. The Proximity Switches are solid state and have no moving parts that can wear out. The switches are not susceptible to contact contamination, contact erosion or material transfer as with mechanical switches. Their service life within their specified ratings is virtually unlimited. The switching is insensitive to vibration, and is positive (full step function) without chatter, regardless of how slowly the target approaches or recedes from the sensor.



ORDERING CODE CODING OF INDUCTIVE PROXIMITY SWITCHES



AC 90 - 250 VOLTS	
12 mm dia	\$85.00
18 mm dia	\$85.00
30 mm dia	\$96.00

DC 10 - 30 VOLTS	
8 mm dia	\$70.00
12 mm dia	\$60.00
18 mm dia	\$70.00
30 mm dia	\$86.00