



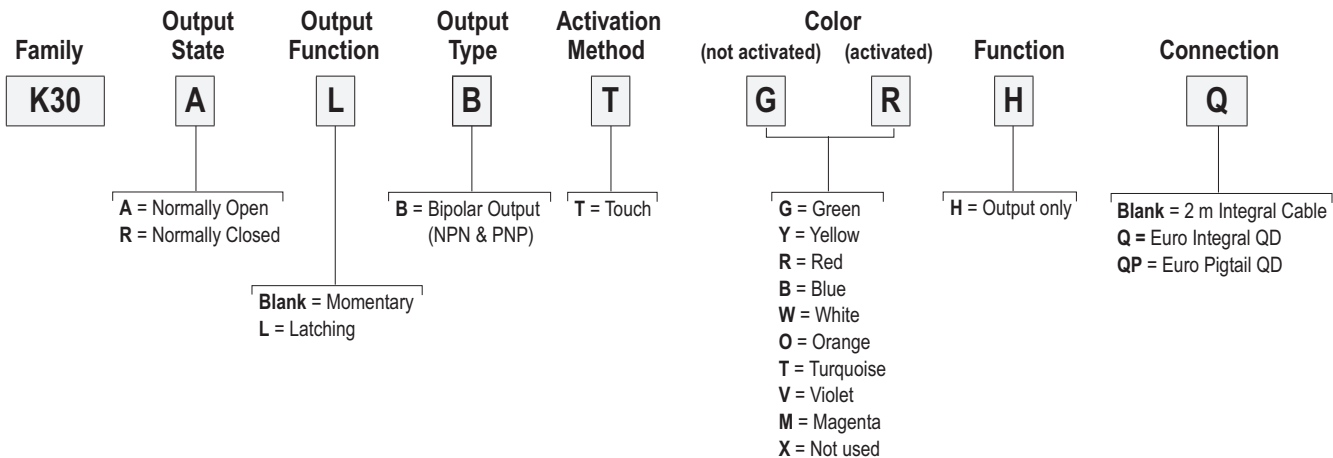
K30


Illuminated Touch Buttons

Rugged, cost-effective and easy-to-install touch buttons that have momentary versions and latching versions to meet the requirements of various applications.

- Momentary versions remain activated as long as touch is present
- Latching versions toggle between activated and not activated states on successive touches
- Rugged, water-resistant IP69K design for washdown environments
- Ergonomically designed to eliminate hand, wrist and arm stresses, requiring no physical pressure to operate
- Can be actuated with bare hands or work gloves
- Cordsets and brackets see page 616

Touch K50 One or Two Color Model Key, 12-30 V DC Example Model Number K30ALBTGRHQ









 **Connection Option:** A model with a QD requires a mating cordset (see page 616).

Cordsets

Euro QD (for Q5 models)

See page 908

Length	Threaded 4-Pin	
	Straight	Right-Angle
1.83 m	 MQDC-406	 MQDC-406RA
4.57 m	 MQDC-415	 MQDC-415RA
9.14 m	 MQDC-430	 MQDC-430RA



Additional cordset information available.
See page 904.

Brackets


K30

SMB22A	SMB22FVK	SMBAMS22P	SMB22RAVK
			



Additional bracket information available.
See page 846.

K30 Touch Specifications

Supply Voltage	12 to 30 V dc
Supply Current	Less than 75 mA max current at 12 V dc (exclusive of load) Less than 50 mA max current at 30 V dc (exclusive of load)
Supply Protection Circuitry	Protected against reverse polarity and transient voltages (fast transient and over-voltage) and reverse polarity
Construction	Housing: Polycarbonate Translucent dome: Polycarbonate Mounting Nut: PBT
Environmental Rating	IEC IP67, IP69K per DIN 40050-9. Cabled models also meet IP69K if the cable and cable entrance are protected from high-pressure spray
Connections	Integral 4-pin Euro style QD, or 2 m PVC integral cable, or 4-pin 150 mm Euro-style PVC pigtail QD
Operating Conditions	Temperature: -40° to +50° C Max. Relative Humidity: 90% @ +50° C max. relative humidity (non-condensing) Storage Temperature: -40° to +70° C
Certifications	
Hookup Diagrams	L127 (p. 1007)