Product data sheet Characteristics

9001K2L38LLLH13

Harmony 9001K, illuminated push-button, metal, projecting, blue, 30mm, spring return, LED blue, 120V, 1 C/O





Main

| Range of Product | Harmony 9001K |
|---------------------------------|---------------------------|
| Product or Component Type | Illuminated push-button |
| Device short name | 9001K |
| Type of operator | Spring return |
| Operator profile | Blue projecting, unmarked |
| Operator additional information | Without guard |

Complementary

| • | |
|---|--|
| Bezel material | Metal |
| Mounting diameter | 1.18 in (30 mm) |
| Light source | Blue LED |
| Light source | LED |
| Bulb base | BA 9s |
| Light block supply | Direct |
| [Us] rated supply voltage | 120 V AC/DC |
| Contacts type and composition | 1 C/O |
| Connections - terminals | Screw clamp terminals 1 x 0.222 x 1.5 mm² IEC 60947-1 |
| Tightening torque | 7.08 lbf.in (0.8 N.m) IEC 60947-1 |
| Mechanical durability | 5000000 cycles |
| Operating position | Any position |
| [le] rated operational current | 0.55 A 125 V, DC-13, A600-Q600 NEMA |
| [Ui] rated insulation voltage | 250 V 3)IEC 60947-1 |
| [Uimp] rated impulse withstand voltage | 2.5 kV IEC 60947-1 |
| Contacts material | Silver alloy contacts |
| Contact operation | Standard |
| Positive opening | Without |
| Short-circuit protection | 10 A cartridge fuse IEC 60947-5-1 |
| [Ith] conventional free air thermal current | 10 A |
| [lcm] rated short-circuit making capacity | 12 KA 600 V AC-15, 7200 VA 15 KA 480 V AC-15, 7200 VA 30 KA 240 V AC-15, 7200 VA 60 kA 120 V AC-15, 7200 VA |
| Rated breaking capacity | 1.2 KA 600 V AC-15, 720 VA 0.55 KA 125 V DC-13 0.55 kA 250 V DC-13 |
| CAD overall width | 2.13 in (54 mm) |
| CAD overall height | 1.65 in (42 mm) |
| CAD overall depth | 4.06 in (103 mm) |
| Terminals description ISO n°1 | (13-14-11-12)OF |
| Net Weight | 0.37 lb(US) (0.166 kg) |
| Device presentation | Complete product |
| | |

Environment

| Ctandarda | JIS C 4520 |
|---------------------------------------|----------------------------|
| Standards | UL 508 |
| | EN/IEC 60947-5-4 |
| | JIS C 852 |
| | EN/IEC 60947-5-1 |
| | EN/IEC 60947-1 |
| | CSA C22.2 No 14 |
| Product Certifications | NEMA |
| | UL 508 |
| Protective treatment | TC |
| Ambient Air Temperature for Storage | -40158 °F (-4070 °C) |
| Ambient Air Temperature for Operation | -13158 °F (-2570 °C) |
| Vibration resistance | 7 gn 2500 Hz)IEC 60068-2-6 |
| Shock resistance | 50 gn IEC 60068-2-27 |
| Overvoltage category | Class II IEC 61140 |
| IP degree of protection | IP66 IEC 60529 |
| NEMA degree of protection | NEMA 12 |
| | NEMA 13 |
| | NEMA 2 |
| | NEMA 3 |
| | NEMA 3R |
| | NEMA 4 |
| | NEMA 1/2/3/3R/4/6/12/13 |

Ordering and shipping details

| Category | 21426-9001 K (NOT KA,KM,KX) | |
|-----------------------|-----------------------------|--|
| Discount Schedule | CS1 | |
| GTIN | 785901755296 | |
| Nbr. of units in pkg. | 1 | |
| Package weight(Lbs) | 6.40 oz (181.437 g) | |
| Returnability | No | |
| Country of origin | MX | |

Packing Units

| Unit Type of Package 1 | PCE |
|------------------------|----------------------|
| Package 1 Height | 6.35 in (16.129 cm) |
| Package 1 width | 2.50 in (6.35 cm) |
| Package 1 Length | 16.13 in (40.968 cm) |

Offer Sustainability

| Sustainable offer status | Green Premium product |
|----------------------------|---|
| California proposition 65 | WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov |
| REACh Regulation | [™] REACh Declaration |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) EVEL RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | ₽¥Yes |
| China RoHS Regulation | ☑ China RoHS Declaration |
| Environmental Disclosure | Product Environmental Profile |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. |
| | |

Warranty 18 months