Product data sheet Characteristics

9007TUB1M11

9007FT mill limit switch - universal - spring return - CW only - M20

Product availability: Non-Stock - Not normally stocked in distribution facility



Price*: 370.00 USD



Main

| | Į. |
|-----------------------|--|
| 9007 | |
| Severe duty mill | |
| Limit switch | * |
| Universal mill switch | |
| 9007T/FT | |
| Fixed | <u> </u> |
| Rotary head | , - |
| 1 | |
| | Severe duty mill Limit switch Universal mill switch 9007T/FT Fixed |

Complementary

| Base plate style | Style B | |
|----------------------------|---------------------------------------|--|
| Body material | Cast zinc | |
| Fixing mode | By the body | |
| Movement of operating head | Rotary | |
| Type of operator | Spring return without operating lever | |
| Contact sequence number | 1 | |
| Function available | - | |
| Switch actuation | CW From left | |
| Type of approach | Lateral approach | |
| Electrical connection | Screw-clamp terminals AWG 22AWG 12 | |
| Cable entry | 1 entry for M20 - 20 mm BS 4568 | |
| Number of poles | 1 | |
| Switch function | SPDT-DB | |
| Contact form | Form Z | |
| Contact operation | Snap action | |

| Contacts usage | - |
|--|--|
| Contacts material | Silver flashed copper |
| Positive opening | Without |
| Minimum torque for tripping | 12 lbf.in |
| Maximum actuation speed | 90 ft/min with 45° cam angle, levers only 130 ft/min with 30° cam angle, levers only |
| Tripping angle | 14 ° |
| Maximum displacement angle | 88 ° |
| Repeat accuracy | +/- 0.004 in linear travel of cam on 1.5 in lever arm |
| Contact code designation | A600 480 V AC 6.25 A NEMA rating designation A600 240 V AC 12.5 A NEMA rating designation A600 120 V AC 20 A NEMA rating designation P600 600 V DC 0.2 A NEMA rating designation P600 250 V DC 1 A NEMA rating designation P600 120 V DC 5 A NEMA rating designation A600 600 V AC 5 A NEMA rating designation |
| [Ithe] conventional enclosed thermal current | 20 A |
| [Ui] rated insulation voltage | 600 V 3 IEC 609470-1 600 V 3 UL 508 600 V 3 CSA C22.2 No 14 |
| [Uimp] rated impulse withstand voltage | 2.5 kV AC for 1 minute CE 2.2 kV AC for 1 minute UL 2.64 kV AC for 1 minute CSA |
| Short-circuit protection | 20 A Bussmann class CC KTK-R-21 fuse non-time delay |
| Width | 2.25 in |
| Height | 4.66 in |
| Depth | 2.44 in |
| Product weight | 2.5 lb(US) |
| Terminals description ISO n°1 | A (left side contact) B (right side contact) |

Environment

| Ziivii oiiiiioiit | |
|---------------------------------------|--|
| Shock resistance | 30 gn 9 ms IEC 60068-2-27 |
| Vibration resistance | 10 gn 1055 Hz IEC 60068-2-6 |
| NEMA degree of protection | NEMA 1 Nema type 250 NEMA 2 Nema type 250 NEMA 4 Nema type 250 NEMA 12 Nema type 250 NEMA 13 Nema type 250 |
| IP degree of protection | IP67 IEC 60529 |
| Electrical shock protection class | Class 0 IEC 61140 |
| Ambient air temperature for operation | -10185 °F |
| Ambient air temperature for storage | -10185 °F |
| Protective treatment | Corrosion resistant gray paint |
| | |

Ordering and shipping details

| Category | 21497 - 9007 FT,T OILTIGHT AND FOUNDRY |
|-----------------------|--|
| Discount Schedule | DS1 |
| GTIN | 00785901495406 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 2.5 |
| Returnability | N |
| Country of origin | MX |

Offer Sustainability

RoHS (date code: YYWW) Will not be compliant

| | Will not be compliant |
|----------------------------------|---|
| REACh | Reference not containing SVHC above the threshold |
| | Reference not containing SVHC above the threshold |
| Product environmental profile | Available |
| Product end of life instructions | Need no specific recycling operations |
| California proposition 65 | WARNING: This product can expose you to chemicals including: |
| Substance 1 | Diisononyl phthalate (DINP) which is known to the State of California to cause cancer and |
| Substance 2 | Di-isodecyl phthalate (DIDP) which is known to the State of California to cause birth defects or other reproductive harm. |
| More information | For more information go to www.p65warnings.ca.gov |

Contractual warranty Warranty period 18 months