

OC10G02PNBN00NSO21



Products → Low Voltage Products and Systems → Switches → Cam Switches

General Information

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| Extended Product Type: | OC10G02PNBN00NSO21 |
| Product ID: | 1SCA126551R1001 |
| EAN: | 6417019565217 |
| Catalog Description: | OC10G02PNBN00NSO21 Cam switch |
| Long Description: | OC10 Cam switch, I _{th} =10A, Multi-Step, 2-contacts, Snap-on door mounting, Black Basic handle. Black handle and frontplate with standard text are included. Special engraved frontplates to be ordered as separate items. |

Ordering

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| Minimum Order Quantity: | 1 piece |
| Customs Tariff Number: | 85365080 |

Popular Downloads

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| Data Sheet, Technical Information: | 1SCC302009C0201 |
| Instructions and Manuals: | 1SCC302013F0006 |
| Wiring Diagram: | 1SCC302014M0201 |

Dimensions

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| Product Net Width: | 32 mm |
| Product Net Height: | 32 mm |
| Product Net Depth: | 69 mm |
| Product Net Weight: | 0.04 kg |

Technical

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| Rated Operational Current AC-22A (I_e): | (500 V) 10 A |
| Rated Operational Current AC-23A (I_e): | (230 V) Three Phase 7.6 A (400 V) Three Phase 6.5 A |
| Rated Operational Power AC-23A (P_e): | (230 V) Three Phase 1.8 kW (400 V) Three Phase 3 kW |
| Conventional Free-air Thermal Current (I_{th}): | q = 40 °C 10 A |
| Conventional Thermal Current (I_{the}): | Fully Enclosed 10 A |
| Rated Continuous Thermal Current: | 10 A |

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| Rated Impulse Withstand Voltage (U_{imp}): | 2.5 kV |
| Rated Insulation Voltage (U_i): | 500 V |
| Rated Operational Voltage: | 500 V |
| Rated Short-time Withstand Current (I_{cw}): | for 1 s 0.12 kiloampere rms |
| Power Loss: | 0.6 W |
| Pollution Degree: | 3 |
| Handle Type: | Basic handle |
| Special Functions: | Multistep switch: 2-step, with 0-position: 12 o'clock, step angle 30°, front plate 0-1-2 |
| Color: | Black |
| Mounting Type: | Snap-on door mounting |
| Number of Contacts: | 2 |
| Number of Poles: | 1 |
| Terminal Type: | Screw Terminals |

Technical UL/CSA

Ampere Rating UL/CSA: 600 V AC 10 A

Certificates and Declarations (Document Number)

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| Declaration of Conformity - CE: | 1SCC302005D0201 |
| Instructions and Manuals: | 1SCC302013F0006 |

Container Information

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| Package Level 1 Units: | 1 piece |
| Package Level 1 Width: | 50 mm |
| Package Level 1 Length: | 108 mm |
| Package Level 1 Height: | 50 mm |
| Package Level 1 Gross Weight: | 0.04 kg |
| Package Level 1 EAN: | 6417019565217 |

Classifications

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|------------------------------------|---------------------------|
| Object Classification Code: | Q |
| ETIM 5: | EC002611 - Control switch |
| ETIM 6: | EC002611 - Control switch |
| ETIM 7: | EC002611 - Control switch |

