



Klemsan®

272120 KPR-SWE-230VAC/DC-1C

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| Input | Nominal Voltage (Un) | 230VAC/DC |
| | Operating Voltage Range | > %80 x UN |
| | Release Voltage | < 30 x UN |
| | Integrated RCZ Filter | — |
| Power Consumption | AC | — |
| | DC | — |
| Contact Characteristic | Type | 1 C/O (SPDT) |
| | Material | AgSnO14 |
| | Coil Voltage | 110VDC |
| | Coil Impedance | 10600x(1± 15%) Ω |
| | Coil Consumption | 400mW |
| | Operate Time | 15 ms Maks. |
| | Release Time | 8 ms Maks |
| | Max. Ratings - AC | 12A/ 400VAC ; 2000VA |
| | Max. Ratings - DC | 12A/ 30VDC ; 240W |
| | Mechanical Lifetime | NO |
| NC | | 13 x 10 ⁵ (85°C) |
| Electrical Lifetime Operations (UL approval, 85°C) | NO | 15 x 10 ⁴ (85°C) |
| | NC | 13 x 10 ⁵ (85°C) |
| Dielectric Strength | Between Relay Coil and Contacts | 5000VAC 1 dk. |
| | Between Contacts | 1000VAC 1 dk |
| Ambient Conditions | Operating Temperature | -40°C .. +85°C |
| | Storing Temperature | -40°C .. +85°C |
| | Relative Humidity (No Condensation) | 5% .. 85% |

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| Certificates | UL508, IEC EN 61984-2011, IEC EN 61947-1:2010 | — |
| Socket | Type | KPR-SWE-230VAC/DC-1C |
| | Definition | Interface relay socket(230VAC/ DC) |
| | Order Number | 272121 |
| | Packing Units | 10 |
| Relay | Type | 1 C/O 110VDC Relay |
| | Definition | Relay for 272 120 and 272 621 |
| | Order Number | 095 060 |
| | Packing Units | 50 |
| Plug-In Bridge 16 | Type | — |
| | Definition | — |
| | Order Number | — |
| | Packing Units | — |
| Plug-In Bridge 8 | Type | TK-KPR-S (KPRSC BRIDGE/8) |
| | Definition | Plug-in bridge for 8 hole |
| | Order Number | 476 900 |
| | Packing Units | 25 |
| Plug-In Bridge 2 | Definition | Plug-in bridge for 2 hole |
| | Order Number | 476 910 |
| | Quantity | 25 |
| | Type | K-KPR-SWE-2-LI |
| Dekafix | Type | DG 10/6 T |
| | Definition | Terminal Labels for interface relays |
| | Order Number | 505 390 |
| | Packing Units | 360 |

Order Info

272120