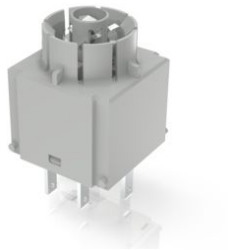
1.20.123.014/0000

RAFIX 16, Schaltelement Universal, Gold, mit Lampenfassung, Steckanschluss, tastend, für W 2 x 4,6d, 2 Ö



Beschreibung

RAFIX Universal Schaltelemente sind konzipiert für Not-Halt und Betätigungselemente mit zwei Betätigungsrichtungen (z. B. Wahlschalter). Die Universalschaltelemente besitzen immer die Kontaktfunktion tastend - eine Schaltfunktion wird hier dann ausschließlich durch das Betätigungselement realisiert.

Technische Daten

Allgemein

Farbe	hellgrau
Arbeitstemperatur, min.	-25 °C
Arbeitstemperatur, max.	70 °C
Lagertemperatur, min.	-40 °C
Lagertemperatur, max.	85 °C
beleuchtbar	ja
Leuchtmittelfassung	W 2 x 4,6d
Verpackungseinheit	20 Stück
Nettogewicht	10 g
Lebensdauer	2.000.000 Zyklen
B10	2.600.000 Zyklen
Umweltbeständigkeit	IEC 60068-2-14 IEC 60068-2-30 IEC 60068-2-33 IEC 60068-2-78
Schockfestigkeit gem. Norm IEC 60068-2-27	50 g bei 11 ms Amplitude halbsinusförmig
Vibrationsfestigkeit nach Norm IEC 60068-2-6	10 g bei 20 - 500 Hz
Schutzklasse	II
Mindestbestellmenge (MOQ)	20 Stück
RoHS konform	ja
REACH konform	ja
Ursprungsland	DE

Einbaumaße

Außenmaß Länge	22,2 mm
Außenmaß Breite	22,2 mm
Außenmaß Höhe	34,4 mm
Einbautiefe	44,7 mm

Mechanische Kennwerte

Anschluss rückseitig	Flachsteckanschluss 2,8 x 0,8

Direkte Links

RAFI eCatalog

The information in this data sheet only contains general descriptions and / or performance features, which may not apply precisely as described to the respective application, and which may change due to further product enhancements. The technical data, illustrations and other information about our products are the mere results of individual technical testing. These descriptions and other product features are only binding if they expressly agreed upon at the time of the conclusion of a binding contract. In all other cases, we reserve the right to make technical changes as well as changes of availability. Pictures and other graphic illustrations are approximations only. All product names may be trademarks or brand names of the RAFI Group or any other sub-supplier of RAFI. The use of such by any third parties for their own purposes may infringe the rights of the respective entity holding those rights.

RAFI GmbH & Co. KG

Ravensburger Str. 128-134
88276 Berg / Ravensburg
Germany
www.rafi-group.com,
info.headquarters@rafi-group.com

Befestigung	Verrasten
Betätigungsfunktion	tastend
Betätigungskraft, max.	100 N
Betätigungsweg, max.	3 mm
Kontaktfunktion	2 Ö
Kontaktsystem	Brückenkontakt
Kontaktwerkstoff	Gold
Lötbarkeit	Nein

Elektrische Kennwerte

Schaltspannung, min.	0,02 V
Schaltspannung, max.	35 V
Spannungsart	AC / DC
Nenn-Betriebsspannung	0,02-35 V
Schaltstrom, min.	0,001 A
Schaltstrom, max.	0,25 A
Verlustleistung	0,00125 W

Verwendung gem. UL:

RAFIX Befehlsgeräte werden bei RAFI als modulare Elemente definiert, bestehend aus Betätigungselement, ggf. Kupplung und individueller Kontakt- oder Beleuchtungseinheit.

Betätigungselemente (wie Drucktaster, Not-Halt Betätiger, etc.) besitzen die vorgesehenen Taktilität, Rückstellung und Funktion nur in Zusammenbau mit den jeweils geeigneten Schaltelementen.

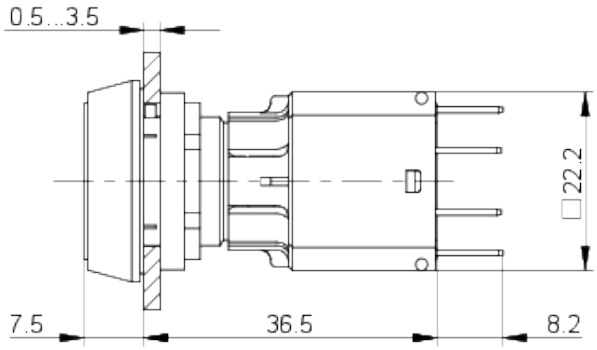
The information in this data sheet only contains general descriptions and / or performance features, which may not apply precisely as described to the respective application, and which may change due to further product enhancements. The technical data, illustrations and other information about our products are the mere results of individual technical testing. These descriptions and other product features are only binding if they expressly agreed upon at the time of the conclusion of a binding contract. In all other cases, we reserve the right to make technical changes as well as changes of availability. Pictures and other graphic illustrations are approximations only. All product names may be trademarks or brand names of the RAFI Group or any other sub-supplier of RAFI. The use of such by any third parties for their own purposes may infringe the rights of the respective entity holding those rights.

RAFI GmbH & Co. KG

Ravensburger Str. 128-134
88276 Berg / Ravensburg
Germany
www.rafi-group.com,
info.headquarters@rafi-group.com

Zeichnungen

System-Zeichnung



The information in this data sheet only contains general descriptions and / or performance features, which may not apply precisely as described to the respective application, and which may change due to further product enhancements. The technical data, illustrations and other information about our products are the mere results of individual technical testing. These descriptions and other product features are only binding if they expressly agreed upon at the time of the conclusion of a binding contract. In all other cases, we reserve the right to make technical changes as well as changes of availability. Pictures and other graphic illustrations are approximations only. All product names may be trademarks or brand names of the RAFI Group or any other sub-supplier of RAFI. The use of such by any third parties for their own purposes may infringe the rights of the respective entity holding those rights.

RAFI GmbH & Co. KG

Ravensburger Str. 128-134
88276 Berg / Ravensburg
Germany
www.rafi-group.com,
info.headquarters@rafi-group.com