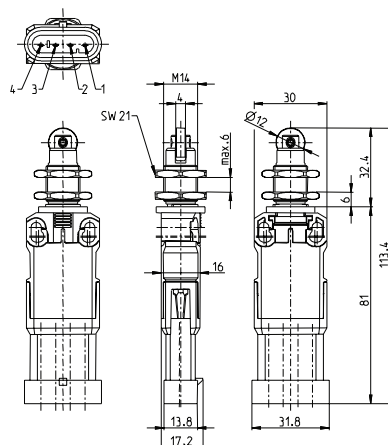


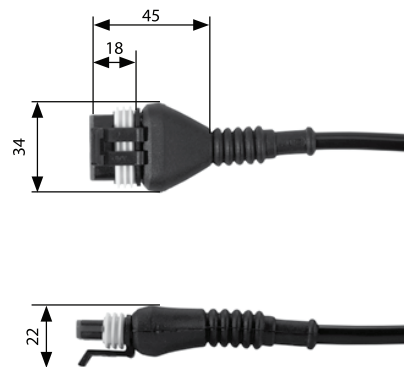
IF Series



RIWF



AMP Connection Cable

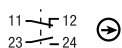


Switching Operation

1 NC / 1 NO Contacts

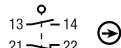
Slow Action

608.9117.020
IF-U1Z RIWF AMP4



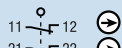
Snap Action

608.9167.025
IF-SU1Z RIWF AMP4



2 NC Contacts

608.9817.030
IF-A2Z RIWF AMP4



-

-

2 NO Contacts

-

-

-

-

1 NC / 1 NO Contacts Overlapping

-

-

-

-

Cable length 3.5 m:
3251204309
AN-KAB.IF 3.5M AMP4

Cable length 5 m:
3251204281
AN-KAB.IF 5M AMP4

Cable

UL-CSA-S03VV2-F4x0.75 black n. UL2517, CSA
C22.2/210.2 and n. VDE 0281 part 12 n. HAR 21.12 S1

Pin assignment

1-GY, 2-BU, 3-BN, 4-BK

Technical Information

	Slow Action	Snap Action
Maximum Switching Voltage	240V	240V
Maximum Switching Amperage	10A	10A
B10d	6 Million	6 Million
Mechanical Service Life	3 x 10 ⁶	3 x 10 ⁶
Switching Frequency	≤ 30/min	≤ 30/min
Operating Temperature	-30 °C to +80 °C	-30 °C to +80 °C
Protection Rating	IP67	IP67
Utilization Category	AC-15, Ue/Ue 240V 3A	AC-15, Ue/Ue 240V 3A
Rate Insulation Voltage	240VAC	240VAC

Approvals



Special features/variants

- Front mounting
- Actuator can be turned in steps of 90°

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