QA4/PBA4

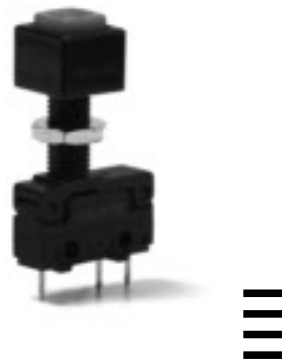## Microswitch Push Button

Momentary

QA4/PBA4

mm) Ø 6.1

tics ■ for use with V4N/V4NC series
■ long overtravel up to 5 mm
■ simple clip-on attachment
■ round or square bezels
■ push button options

ing 250 VAC, 5 A

mm) 20 × 6.45 × 38.3

ator ■ stainless steel plunger
■ polyamide (PA 6.6) plunger

als UL, CSA

Preferred Range

ence	Basic switch	Button	Bezel	Sealing kit	Actuator kit
	V4NCT7	PBRR	BZR	PBSLK	QA4

Specifications

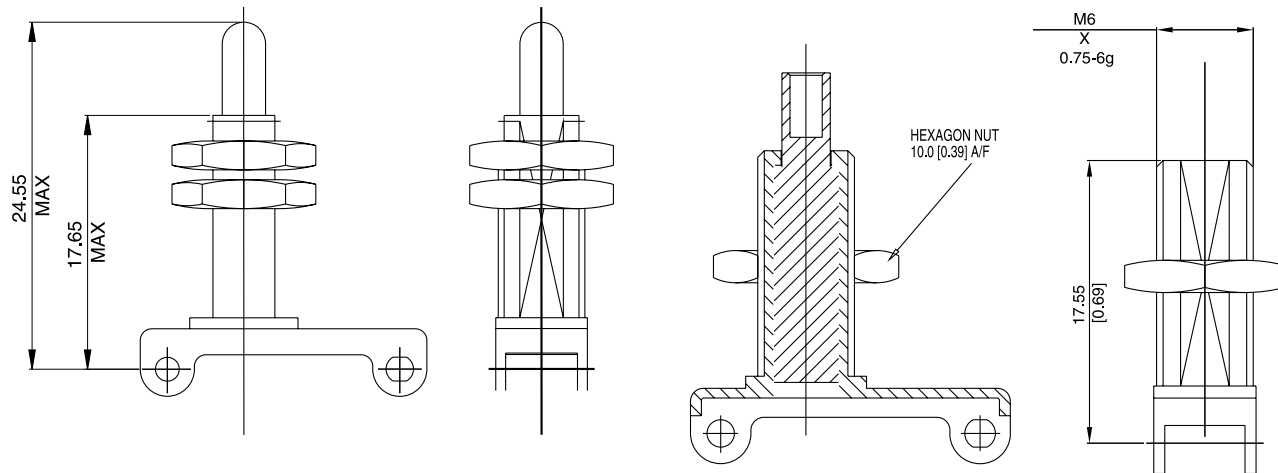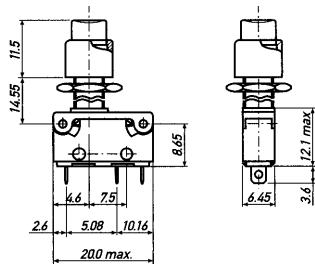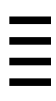|	
Clip-on frame	Glass fibre reinforced polyamide (PA 6.6)
Bezel	ABS polymer - black (PBA4 only)
Cowl	Synthetic rubber (PBA4 only)
"O"-Ring	Nitrile (PBA4 only)
Locknut	Brass nickel plate
Button / Plunger	ABS polymer (PBA4) Stainless steel (QA4)
Basic switches	V4NC (see pages 52 to 55)
Temperature range °C	-10°C to +85°C
Mechanical Life	5×10^6 cycles minimum (Mechanism 2×10^6 cycles minimum) (Impact free actuation)
Mounting mm (in)	Single hole $\varnothing$ 6.4 (0.25) suitable for panels up to 8.0 (0.3) thick
Torque max. Nm	0.4 to be applied to locknut

ons QA4

PBA4

Cinfiguration

itch V4NC... See pages 52 to 55
V4N... See page 56 to 59

Type coding key for standard products

Example: PBA4 ┆ PBR ┆ RED ┆ V4N ┆

kit   **PB**   without insert switch, button or bezel
               PB-clip-on assembly round or square bezels

17.55

A4   Actuator kit only
AS4   Sealed actuator kit only

ies   can be ordered separately using bracketed references
(PB)R   Round Button (complete with bezel)
(PB)S   Square Button (complete with bezel)
(B)ZR   Round Bezel
(B)ZS   Square Bezel
(PB)SLK   Sealing Kit (complete with button & bezel)

Round button   Ø8.0
Round bezel

Square button   8.0
Square bezel

11.5   11.5

11.0

Ø11.0   11.0

PBSLK   Sealing kit (O-ring and diaphragm)
               Bezel and button can be ordered separately

Diaphragm

"O"-Ring   The sleeve is
                        threaded M6 fine

urs   **RED**   (R   when ordered complete with Insert switch)
      YELLOW   (Y   when ordered complete with Insert switch)
      GREEN   (G   when ordered complete with Insert switch)
      BLUE   (BU when ordered complete with Insert switch)
      BLACK   (B   when ordered complete with Insert switch)
      WHITE   (W   when ordered complete with Insert switch)

ple   **V4NT7PBSR is a V4NT7** (basic switch, p. 59)
nce   with PBS (square button complete with bezel)
      and a RED button

res   / ☐☐☐☐   Saia-Burgess specialise in customer specific solutions.
                   Additional product variants are available or can be provided.
                   If your requirements cannot be satisfied from the options listed,
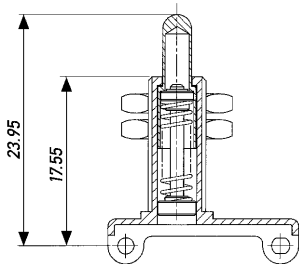   please contact www.saia-burgess.com or your local SB outlet.
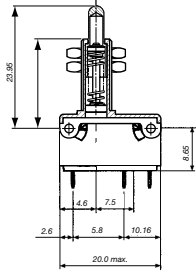
Type coding key for standard products

kit **QA4**   without insert switch

itch **Q followed by switch reference**
V4NC… See pages 52 to 55
V4N… See pages 56 to 59
Example reference: QV4NCT7

res **/ ☐☐☐☐**   **Saia-Burgess specialise in customer specific solutions.**
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