



# PCK/PSK FOOTSWITCH



GS Automation's PCK/PSK footswitch has spring contacts and has one normally closed NC and one normally open NO contact (snap or slow action). Its housing is yellow/black Shock-proof ABS( or other colors i.e. Grey/Orange on request ) with IP54 degree of protection ( IP65 on request ) . Double/Triple foot switches on Iron Plate -Safety Lever and Device to maintain lever in lowered position complete all available features .The PCK/PSK foot switch fulfills all relevant international standards for worldwide use in applications from all industries.

## Main features

<b>Material</b>	Shock-proof ABS
<b>With housing</b>	PCK series
<b>Without housing</b>	PSK series
<b>Color</b>	Black base and yellow housing
<b>Weight</b>	
with housing	1,100 Kg
without housing	0,800 Kg
<b>Sizes</b>	
with housing	296 x 164 x 150 mm
without housing	296 x 164 x 100 mm
<b>Conduit entry</b>	M20
<b>Protection degree</b>	IP54 (IP65 on request)

## Electical data

<b>Ith</b>	10 A
<b>IEC</b>	60947-5-1 – A600 Q300
<b>Ui</b>	690 VAC
<b>Contact resistance</b>	< 10 Ohm
<b>Mechanical life</b>	> 10 millions cycles
<b>Working temperature</b>	-25 °C to +70 °C

## Implementation

- N. 1 snap action (or slow action) contact 1NC/1NO.
- N. 2 snap action (or slow action) contact 1NC/1NO.
- Double / triple footswitches on thermoplastic or iron plate.
- Safety lever.
- Device to maintain lever in lowered position.

## Code scheme

<b>EF</b>	–	<b>XXX</b>	–	<b>KK</b>	–	<b>HH</b>
ELECTRICAL FOOTSWITCH		XXX – FAMILY		KK – CONTACT OPTION		HH – Safety Option
		PCI/PSI      PMP/PMS PCK/PSK      PMXP-PMXS PCR/PSR      PML PMM <b>S</b> (no protection)		00 – 1 NO+1 NC snap action 02 – 2 NO+2 NC snap action 01 – 1 NO+1 NC slow action 03 – 2 NO+2 NC slow action		PI – Safety Lever B – Bistable



## GS AUTOMATION

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