

# CONTROL PRODUCTS

## Heavy Duty Footswitch

- Industrial die-cast footswitch for heavy duty applications
- Snap action and slow action contact blocks
- Rising saddle-washer terminal connections
- Single or double-pole contact blocks
- Positive opening operation
- Silver contacts
- Anti-Slip foot pedal
- Non-slip rubber feet
- Supplied with cable gland
- IP65 Sealed
- CE approved

SPECIFICATIONS			
Contact Block Rated	10A		
Insulation voltage (U <sub>i</sub> )	500VAC 600VDC		
Utilisation Categories			
Q300	69VA, 125-250VDC		
A600	720VA, 120-600VAC		
Protection against short circuits	fuse 10A 500V type aM		
Alternate current: AC15 (50-60Hz)			
U <sub>i</sub> (V)	250	400	500
I <sub>e</sub> (A)	6	4	1
Direct current: DC13			
U <sub>e</sub> (V)	24	125	250
I <sub>e</sub> (A)	6	1.1	0.4
Connectors flexible wire sizes			
	min	1 x 0.5 mm <sup>2</sup> (1 x AWG 20)	
	max	2 x 2.5mm <sup>2</sup> (2 x AWG 14)	
Actuating force			
	single snap action	10N	
	single slow action	12N	
	double snap action	13N	
	double slow action	15N	
Ambient temperature	from -25°C to +80°C		
Weight			
guarded	1.4 kg		
Unguarded	0.55 kg		

### Guarded

PART NO.	DESCRIPTION
CFSHC1	Guarded 1 snap action contact block - 1NO + 1NC ⊖
CFSHC2	Guarded 1 slow action contact block - 1NO + 1NC ⊖
CFSHC1C1	Guarded 2 snap action contact blocks - 2x 1NO + 1NC ⊖
CFSHC2C2	Guarded 2 slow action contact blocks - 2x 1NO + 1NC ⊖
CFSHC1C2	Guarded 1 snap and 1 slow action contact blocks 2x 1NO + 1NC ⊖

### Unguarded

PART NO.	DESCRIPTION
CFUHC1	Unguarded 1 snap action contact block - 1NO + 1NC ⊖
CFUHC2	Unguarded 1 slow action contact block - 1NO + 1NC ⊖
CFUHC1C1	Unguarded 2 snap action contact blocks - 2x 1NO + 1NC ⊖
CFUHC2C2	Unguarded 2 slow action contact blocks - 2x 1NO + 1NC ⊖
CFUHC1C2	Unguarded 1 snap and 1 slow action contact blocks - 2x 1NO + 1NC ⊖



PCB  
TERMINAL  
BLOCKS

INTER-  
CONNECTION

FUSES &  
FUSE-  
HOLDERS

LEDs &  
INDICATORS

MINIATURE  
SWITCHES

LIMIT &  
SAFETY  
SWITCHES

CONTROL  
PRODUCTS

INTERFACE  
MODULES &  
SUPPORTS

RELAY  
BASES

DIN RAIL  
ENCLOSURES

BATTERIES

TRANS-  
FORMERS