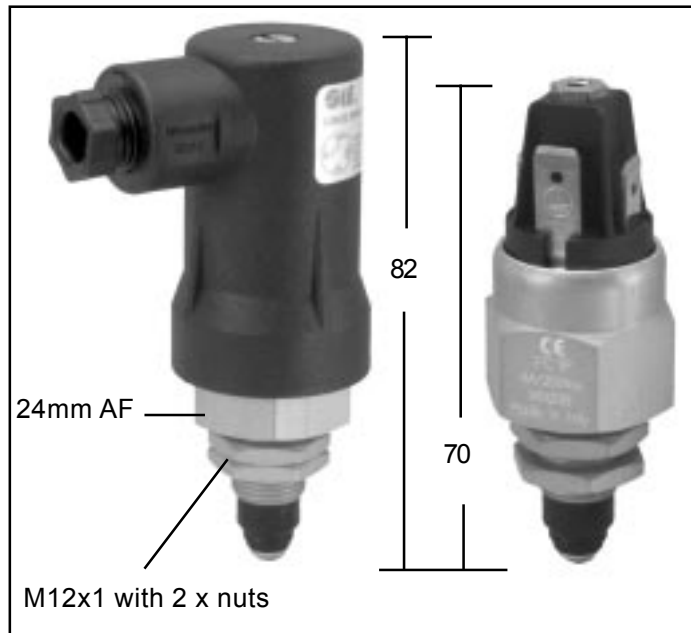


**Limit switch with push-on terminals****FC1P****FEATURES**

- C/O contacts + earth terminal
- Protected to IP 65 with Cap 13
- Push-on (Faston) terminals
- Yellow anodized aluminium body
- Rugged design for heavy duty

See [DataFax 3510](#) for Model FC2P with Din plug.



TECHNICAL DATA - FC1P LIMIT SWITCH			
Electrical rating	240Vac/6A (res)	Electrical connection	6.3mm push-on
Switch type	C/O (SPDT) + Earth	Protection without cap	IP00
Operating temp.	-10°C to +80°C	Protection with cap	IP65
Total travel	3 mm	Mechanical life	10 <sup>6</sup> cycles
Maximum pre-travel	0.8 mm	Electrical life @20°C	10 <sup>5</sup> cycles @ 220V/6A
Body material (24AF)	Aluminium, adodized	Max current inductive	2A
Microswitch body	Thermoplastic	Max operating force	400 gr
Operating button	Nickle plated brass	Min release force	100 gr

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