



FAK complete unit emergency-stop

Part no.

FAK-R/V/KC11/IY

Article no.

229748



Powering Business Worldwide™

Pull to release

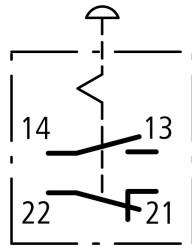
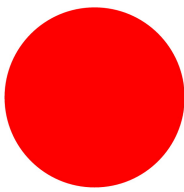
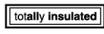
Pull to release

Emergency stop pushbutton tamper-proof to ISO 13850/EN 418

Enclosure base: black (RAL 9005)

Operator only yellow (RAL 1004)

Delivery programme

Product range			Foot and palm switches
Basic function			Basic devices
Single unit/Complete unit			Complete unit
Function			maintained
Description			Pull to release Emergency stop pushbutton tamper-proof to ISO 13850/EN 418
Auxiliary contacts:  = safety function, by positive opening to IEC/EN 60947-5-1			
N/O = Normally open			1 N/O
N/C = Normally closed			1 N/C 
Enclosure color			
Colour			Enclosure base RAL 9005, black Operator only RAL 1004, yellow
Contact sequence			
Colour			
Button			Red
			
Cover			Yellow
Lower section			Black
Approval			    
Connection to SmartWire-DT			no

Approvals

Product Standards
UL File No.
UL CCN
CSA File No.
CSA Class No.
NA Certification
Degree of Protection

IEC/EN 60947-5; UL 508; CSA-C22.2 No. 14-05; CSA-C22.2 No. 94-91; CE marking
E29184
NKCR
012528
3211-03
UL listed, CSA certified
UL/CSA Type 3R, 4X, 12, 13

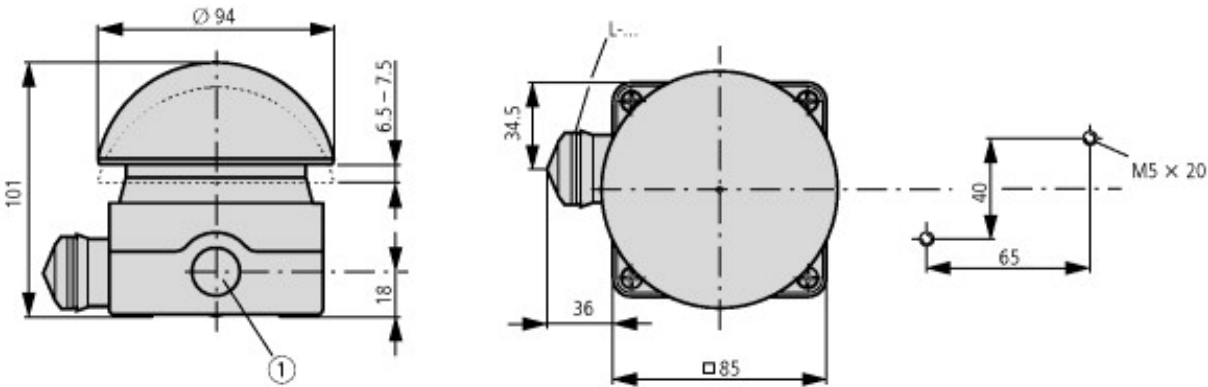
General

Lifespan, mechanical	Operations	x 10 ⁶	> 0.1
Operating frequency	Operations/ h		$\frac{1}{60}$ 600
Actuating force		N	40 - 60
Degree of protection, IEC/EN 60529			
Protection type			IP67, IP69K
Climatic proofing			Damp heat, constant to IEC 60068-2-78 Damp heat, cyclic to IEC 60068-2-30
Ambient temperature		°C	
Open		°C	- 25 - + 40
Mounting position			As required
Mechanical shock resistance		g	> 15 Shock duration 11 ms Sinusoidal according to IEC 60068-2-27

Technical data ETIM 4.0

Protection type (IP)			IP65/IP67
Momentary			No
Color of cap			red
Unlocking method			Pull release
Hole diameter		mm	22

Dimensions

		3 x M20 (PG 13.5) on the side 1 x M16 in the base
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Additional product information (links)

IL04716006Z (AWA1160-1696) Indicator light	
IL04716006Z (AWA1160-1696) Indicator light	ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL04716006Z2011_02.pdf
IL04716017Z (AWA1160-1467) Foot and palm switches	
IL04716017Z (AWA1160-1467) Foot and palm switches	ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL04716017Z2011_02.pdf