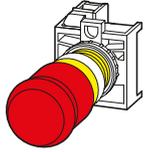


1

Product selection

Contact configuration: ☉ = Safety function implemented with positive opening as defined in IEC/EN 60947-5-1

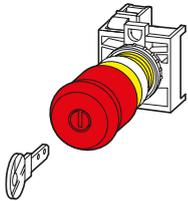
N/O = Normally open contact N/C = Normally closed contact



Emergency stop buttons

Tamper-proof as defined in ISO 13850/EN 418
Pull release
Max. number of contacts: 4 x M22-(C)K...
Red mushroom head, yellow base

Number of operators	Contact configuration	Contact sequence	Degree of protection	Part no. Article no.	Std. pack	Notes
–	1 N/C ☉		IP66, IP69K	M22-PV/K01 216515	5 units	 BAUART GEPRÜFT TYPE APPROVED
1 N/O	1 N/C ☉		IP66, IP69K	M22-PV/K11 216516	5 units	



Emergency stop key-release mushroom button

Tamper-proof as defined in ISO 13850/EN 418
With 1 key, MS1 individual lock mechanism, not suitable for master key systems
Key release
Red mushroom head, yellow base

Number of operators	Contact configuration	Contact sequence	Degree of protection	Part no. Article no.	Std. pack	Notes
–	1 N/C ☉		IP67, IP69K	M22-PVS/K01 216514	5 units	 BAUART GEPRÜFT TYPE APPROVED

Number of operators Contact configuration: ☉ = Safety function implemented with positive opening as defined in IEC/EN 60947-5-1

Qty. N/O = Normally open contact N/C = Normally closed contact



Emergency stop buttons

Tamper-proof as defined in ISO 13850/EN 418
Pull release

Number of operators	Contact configuration	Contact sequence	Degree of protection	Part no. Article no.	Std. pack
–	–	2 N/C	IP66, IP69K	M22-PV/KC02/IY 216524	1 unit
–	1 N/O	1 N/C ☉	IP66, IP69K	M22-PV/KC11/IY 216525	



Emergency stop key-release mushroom button

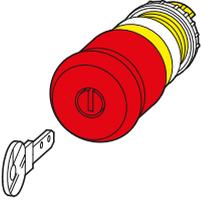
With 1 key
MS1 lock mechanism

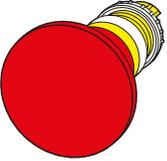
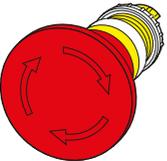
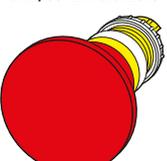
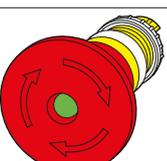
Number of operators	Contact configuration	Contact sequence	Degree of protection	Part no. Article no.	Std. pack
1	1 N/O	1 N/C ☉	IP67, IP69K	M22-PVS/KC11/IY 216523	1 unit

Customized complete devices

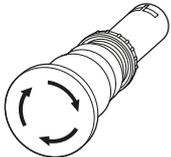
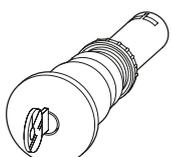
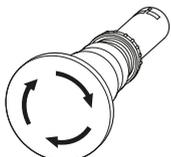
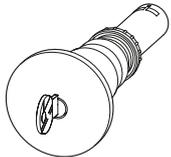
To order, use form F0315
→ Data sheet in online catalog

M22-COMBINATION 2010741	1 unit
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	Illumination		Color, mushroom head symbol	Degree of protection	Part no. Article no.	Std. pack
Controlled stop/emergency stop buttons						
Pull release 38 mm button diameter 	Without illumination	Pull release		IP66, IP69K	M22-PV 216876	5 units
	Without illumination	Pull release		IP66, IP69K	M22-PV-GVP 216877	50 units
	Without illumination	Pull release		IP66, IP69K	M22-PV-ESS 178983	5 units
	Can be illuminated with LED element	Pull release		IP66, IP69K	M22-PVL 216878	
Twist release 38 mm button diameter 	Without illumination	Twist release		IP67, IP69K	M22-PVT 263467	5 units
	Can be illuminated with LED element	Twist release		IP67, IP69K	M22-PVLT 263469	
Key release 38 mm button diameter with 1 key 	Without illumination	MS1 individual lock mechanism Not suitable for master key systems		IP67, IP69K	M22-PVS 216879	5 units
	Without illumination	MS2 - MS20 individual lock mechanism Not suitable for master key systems * → 2, ..., 20 (i.e.: M22-PVS-MS2, ..., M22-PVS-M20)		IP67, IP69K	M22-PVS-MS* 216880	1 unit
	Without illumination	Suitable for master key systems To order, use form MZ047002ZU (formerly F0276) → Data sheet in online catalog Delivery will take approx. 4 to 6 weeks For master key systems, please refer to → Page 30		IP67, IP69K	M22-PVS-SA(*)-* 104826	

	Illumination		Mushroom head color	Part no. Article no.	Std. pack
Controlled stop/emergency stop buttons, IP67, IP69K					
Pull release Palm, 45 mm diameter 	Without illumination			M22-PV45P 152862	1 unit
	Without illumination	With mechanical position indicator Green position indicator → Button not activated Red position indicator → Button activated		M22-PV45P-MPI 152863	
	Can be illuminated with LED element			M22-PVL45P 152860	
Twist release Palm, 45 mm diameter 	Without illumination	–		M22-PVT45P 121462	1 unit
	Can be illuminated with LED element	–		M22-PVLT45P 121460	
	Without illumination	With mechanical position indicator Green position indicator → Button not activated Red position indicator → Button activated		M22-PVT45P-MPI 121463	
	Without illumination	MS1 individual lock mechanism Not suitable for master key systems		M22-PVS45P-MS1 121468	1 unit
	Without illumination	MS2 - MS20 individual lock mechanisms Not suitable for master key systems * → 2, ..., 20 (i.e.: M22-PVS45P-MS2, ..., M22-PVS45P-MS20)		M22-PVS45P-MS* 121470	
Without illumination	Ronis 455 individual lock mechanism Not suitable for master key systems		M22-PVS45P-RS 121466		
Controlled stop/emergency stop buttons, IP67, IP69K					
Pull release Palm, 60 mm diameter 	Without illumination			M22-PV60P 152864	1 unit
	Without illumination	With mechanical position indicator Green position indicator → Button not activated Red position indicator → Button activated		M22-PV60P-MPI 152865	
	Can be illuminated with LED element			M22-PVL60P 152861	
Twist release Palm, 60 mm diameter 	Without illumination	–		M22-PVT60P 121464	
	Can be illuminated with LED element	–		M22-PVLT60P 121461	
	Without illumination	With mechanical position indicator Green position indicator → Button not activated Red position indicator → Button activated		M22-PVT60P-MPI 121465	
	Without illumination	MS1 individual lock mechanism Not suitable for master key systems		M22-PVS60P-MS1 121469	
	Without illumination	MS2 - MS20 individual lock mechanisms Not suitable for master key systems * → 2, ..., 20 (i.e.: M22-PVS60P-MS2, ..., M22-PVS60P-MS20)		M22-PVS60P-MS* 121471	
Without illumination	Ronis 455 individual lock mechanism Not suitable for master key systems		M22-PVS60P-RS 121467		

C22 – Controlled stop/emergency stop complete devices

	Mushroom head color	Contact configuration		Part no. Article no.	Std. pack
		N/O = Normally open contact	N/C = Normally closed contact		
Controlled stop/emergency stop buttons, IP67, IP69K					
Twist release Palm, 45 mm diameter 	Without illumination		2 N/C ⊕	C22-PVT45P-K02 121611	1 unit
	Without illumination		1 N/O	1 N/C ⊕	
Key release, MS1 Palm, 45 mm diameter 	Without illumination		2 N/C ⊕	C22-PVS45P-MS1-K02 121619	
	Without illumination		1 N/O	1 N/C ⊕	
Twist release Palm, 60 mm diameter 	Without illumination		2 N/C ⊕	C22-PVT60P-K02 121621	
	Without illumination		1 N/O	1 N/C ⊕	
Key release, MS1 Palm, 60 mm diameter 	Without illumination		2 N/C ⊕	C22-PVS60P-MS1-K02 121613	
	Without illumination		1 N/O	1 N/C ⊕	

Notes ⊕ Safety function implemented with positive opening as defined in IEC/EN 60947-5-1