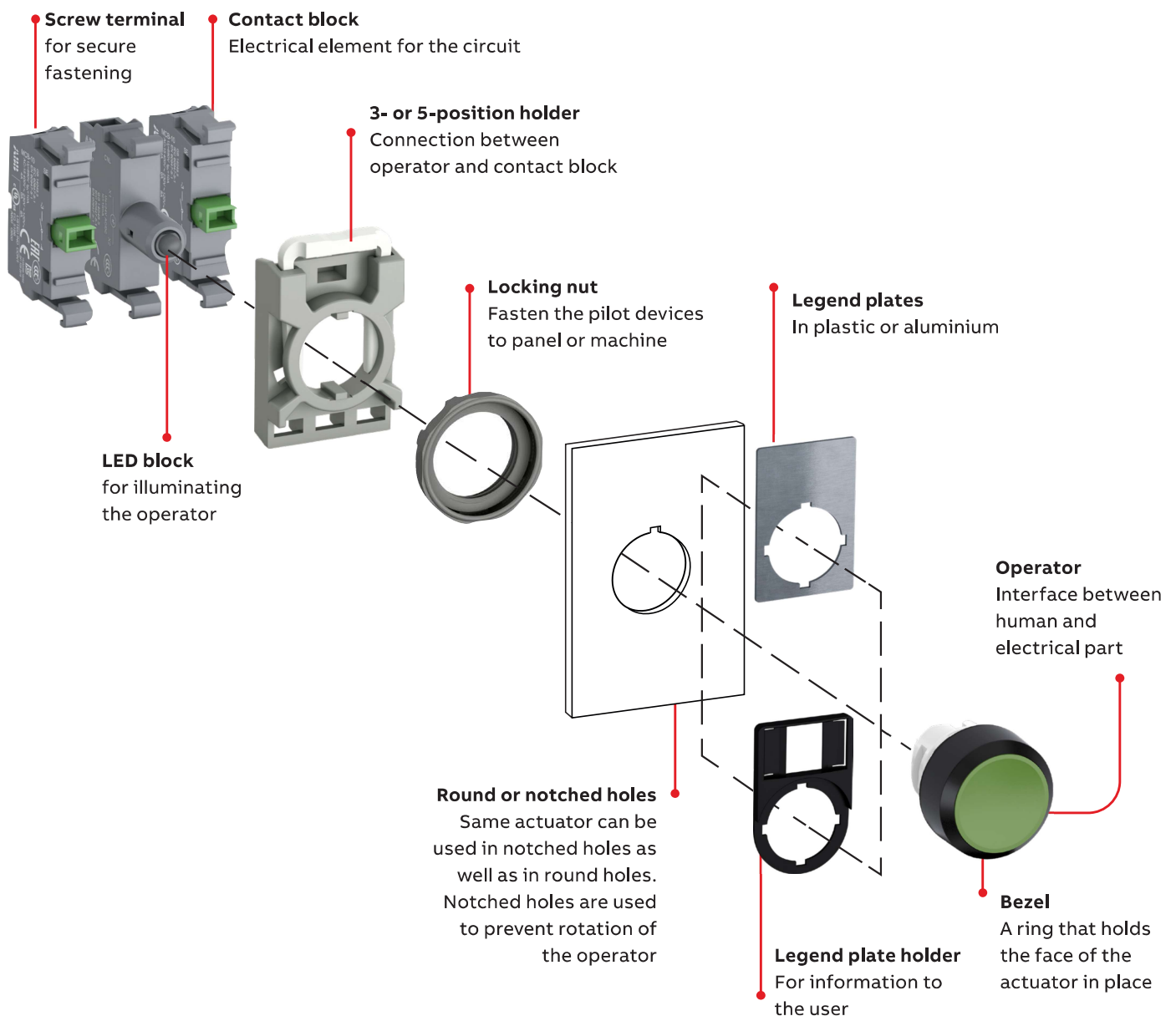
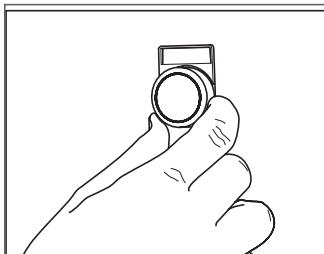


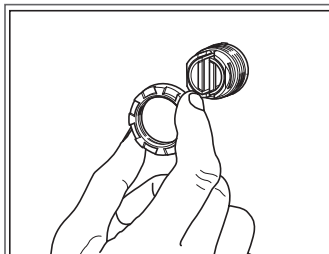
Modular plastic range



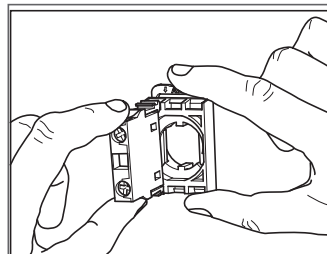
Easy to install



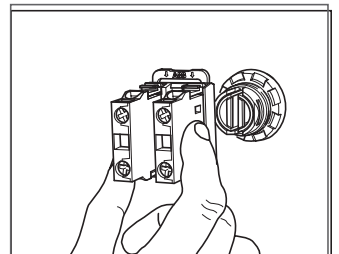
The operator is to be inserted from the front...



...and secured at the back with the nut.

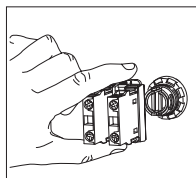
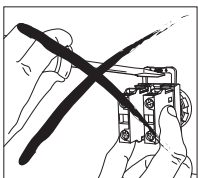


The contact blocks/LED block are then snapped on to the holder...



...and the holder snaps on to the operator.

...and to remove



Press down the spring on the holder and pull the holder from the actuator.

Simple and fast installation



Watch the video

Modular plastic range

Non-illuminated flush pushbuttons



MP1-10R

1SFC151004V0001



MP1-10Y

1SFC151016V0001



MP1-30L

1SFC151031V0001



MP2-10G

1SFC151015V0001



MP2-10W

1SFC151018V0001



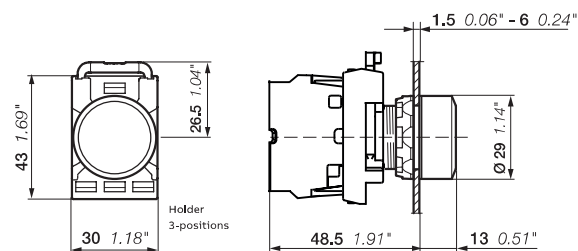
MP2-20B

1SFC151029V0001

Actuators

Holders and contact blocks are not included.

Operator	Bezel	Type	Order code	Pkg qty	Weight (1 pce) kg
Momentary					
● Red	Black plastic	MP1-10R	1SFA611100R1001	1	0.016
	Chrome plastic	MP1-20R	1SFA611100R2001	1	0.016
	Chrome metal	MP1-30R	1SFA611100R3001	1	0.026
● Green	Black plastic	MP1-10G	1SFA611100R1002	1	0.016
	Chrome plastic	MP1-20G	1SFA611100R2002	1	0.016
	Chrome metal	MP1-30G	1SFA611100R3002	1	0.026
● Yellow	Black plastic	MP1-10Y	1SFA611100R1003	1	0.016
	Chrome plastic	MP1-20Y	1SFA611100R2003	1	0.016
	Chrome metal	MP1-30Y	1SFA611100R3003	1	0.026
● Blue	Black plastic	MP1-10L	1SFA611100R1004	1	0.016
	Chrome plastic	MP1-20L	1SFA611100R2004	1	0.016
	Chrome metal	MP1-30L	1SFA611100R3004	1	0.026
○ White	Black plastic	MP1-10W	1SFA611100R1005	1	0.016
	Chrome plastic	MP1-20W	1SFA611100R2005	1	0.016
	Chrome metal	MP1-30W	1SFA611100R3005	1	0.026
● Black	Black plastic	MP1-10B	1SFA611100R1006	1	0.016
	Chrome plastic	MP1-20B	1SFA611100R2006	1	0.016
	Chrome metal	MP1-30B	1SFA611100R3006	1	0.026
○ Clear	Black plastic	MP1-10C	1SFA611100R1008	1	0.016
	Chrome plastic	MP1-20C	1SFA611100R2008	1	0.016
	Chrome metal	MP1-30C	1SFA611100R3008	1	0.026
Maintained					
● Red	Black plastic	MP2-10R	1SFA611101R1001	1	0.016
	Chrome plastic	MP2-20R	1SFA611101R2001	1	0.016
	Chrome metal	MP2-30R	1SFA611101R3001	1	0.026
● Green	Black plastic	MP2-10G	1SFA611101R1002	1	0.016
	Chrome plastic	MP2-20G	1SFA611101R2002	1	0.016
	Chrome metal	MP2-30G	1SFA611101R3002	1	0.026
● Yellow	Black plastic	MP2-10Y	1SFA611101R1003	1	0.016
	Chrome metal	MP2-30Y	1SFA611101R3003	1	0.026
● Blue	Black plastic	MP2-10L	1SFA611101R1004	1	0.016
	Chrome plastic	MP2-20L	1SFA611101R2004	1	0.016
	Chrome metal	MP2-30L	1SFA611101R3004	1	0.026
○ White	Black plastic	MP2-10W	1SFA611101R1005	1	0.016
	Chrome plastic	MP2-20W	1SFA611101R2005	1	0.016
	Chrome metal	MP2-30W	1SFA611101R3005	1	0.026
● Black	Black plastic	MP2-10B	1SFA611101R1006	1	0.016
	Chrome plastic	MP2-20B	1SFA611101R2006	1	0.016
	Chrome metal	MP2-30B	1SFA611101R3006	1	0.026
○ Clear	Black plastic	MP2-10C	1SFA611101R1008	1	0.016



MP1, MP2

Dimensions (mm, inches)

Modular plastic range

Non-illuminated flush pushbuttons



MP1-40R-11

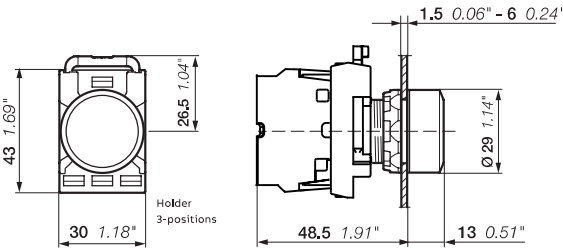


MP1-60G-11

Complete units

Includes actuator, holder and contact blocks.

Operator	Bezel	Type	Order code	Contacts	Pkg qty	Weight (1 pce) kg
Momentary						
● Red	Black plastic	MP1-40R-10	1SFA611100R4011	10	1	0.030
		MP1-40R-20	1SFA611100R4021	20	1	0.042
		MP1-40R-01	1SFA611100R4041	01	1	0.030
		MP1-40R-11	1SFA611100R4071	11	1	0.042
	Chrome metal	MP1-60R-01	1SFA611100R6041	01	1	0.043
● Green	Black plastic	MP1-60R-11	1SFA611100R6071	11	1	0.055
		MP1-40G-10	1SFA611100R4012	10	1	0.030
		MP1-40G-20	1SFA611100R4022	20	1	0.042
		MP1-40G-11	1SFA611100R4072	11	1	0.042
	Chrome metal	MP1-60G-10	1SFA611100R6012	10	1	0.043
● Yellow	Black plastic	MP1-60G-11	1SFA611100R6072	11	1	0.055
		MP1-40Y-10	1SFA611100R4013	10	1	0.030
		MP1-40Y-20	1SFA611100R4023	20	1	0.042
		MP1-60Y-11	1SFA611100R6073	11	1	0.055
	Chrome metal	MP1-40L-10	1SFA611100R4014	10	1	0.030
● Blue	Black plastic	MP1-40L-10	1SFA611100R4014	10	1	0.030
○ White	Black plastic	MP1-40W-10	1SFA611100R4015	10	1	0.030
		MP1-40W-20	1SFA611100R4025	20	1	0.042
		MP1-40W-11	1SFA611100R4075	11	1	0.042
● Black	Black plastic	MP1-40B-10	1SFA611100R4016	10	1	0.030
		MP1-40B-20	1SFA611100R4026	20	1	0.042
		MP1-40B-01	1SFA611100R4046	01	1	0.030
		MP1-40B-11	1SFA611100R4076	11	1	0.042



MP1, MP2

Dimensions (mm, inches)

Modular plastic range

Non-illuminated flush pushbuttons



MP1-7011



MP1-7059



MP1-7154



MP1-7035



MP1-7025



MP1-7108



MP1-7129

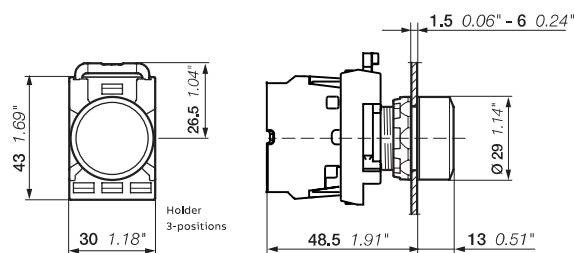
Engraved actuators

Holder and contact blocks are not included.

Operator	Bezel	Marking	Type	Order code	Pkg qty	Weight (1 pce) kg
Momentary						
● Red	Black plastic	I	MP1-7011	1SFA611100R7011	1	0.016
		O	MP1-7031	1SFA611100R7031	1	0.016
		STOP	MP1-7081	1SFA611100R7081	1	0.016
● Green	Chrome plastic	O	MP1-7127	1SFA611100R7127	1	0.016
		I	MP1-7012	1SFA611100R7012	1	0.016
		II	MP1-7022	1SFA611100R7022	1	0.016
	Black plastic	START	MP1-7059	1SFA611100R7059	1	0.016
		↑	MP1-7202	1SFA611100R7202	1	0.016
		→	MP1-7042	1SFA611100R7042	1	0.016
● Yellow	Chrome plastic	I	MP1-7128 *	1SFA611100R7128	1	0.016
		⚠	MP9-1203	1SFA611199R1203	1	0.016
		R	MP1-7144	1SFA611100R7144	1	0.016
● Blue	Black plastic	RESET	MP1-7154	1SFA611100R7154	1	0.016
			MP9-1198	1SFA611199R1198	1	0.016
		↔	MP9-1201	1SFA611199R1201	1	0.016
	Chrome plastic	↕	MP9-1205	1SFA611199R1205	1	0.016
		I	MP1-7015	1SFA611100R7015	1	0.016
		O	MP1-7035	1SFA611100R7035	1	0.016
○ White	Black plastic	↑	MP1-7205	1SFA611100R7205	1	0.016
		→	MP9-1202	1SFA611199R1202	1	0.016
		↑	MP9-1204	1SFA611199R1204	1	0.016
		↑	MP9-1224	1SFA611199R1224	1	0.016
	Chrome metal	I	MP1-7016	1SFA611100R7016	1	0.016
		O	MP1-7036	1SFA611100R7036	1	0.016
	Black plastic	RESET	MP1-7156	1SFA611100R7156	1	0.016
		↑	MP1-7206	1SFA611100R7206	1	0.016
		↓	MP1-7009	1SFA611100R7009	1	0.016
			MP1-7108	1SFA611100R7108	1	0.016
		↓	MP9-1197	1SFA611199R1197	1	0.016
		→	MP9-1200	1SFA611199R1200	1	0.016
● Black	Chrome plastic	↑	MP1-7129	1SFA611100R7129	1	0.016
	Chrome metal	↑	MP9-1225	1SFA611199R1225	1	0.016

All arrows direction can be turned 180 degrees except the curve arrow. MP1-7128 is for vertical mounting (i.e. horizontal slot on the back of the button).

* MP1-7128 is for vertical mounting (i.e. horizontal slot on the back of the button).



MP1, MP2

Dimensions (mm, inches)

Modular plastic range

Non-illuminated extended pushbuttons



1SFC151006V0001

MP3-10R



1SFC151028V0001

MP3-20Y



1SFC151013V0001

MP3-10W



1SFC151353V0001

MP3-10C



1SFC151012V0001

MP4-10G



1SFC151019V0001

MP4-10L



1SFC151011V0001

MP4-10B



1SFC151012V0001

MP3-40G-20



1SFC151019V0001

MP3-40W-20



1SFC151019V0001

MP3-40B-01

Actuators

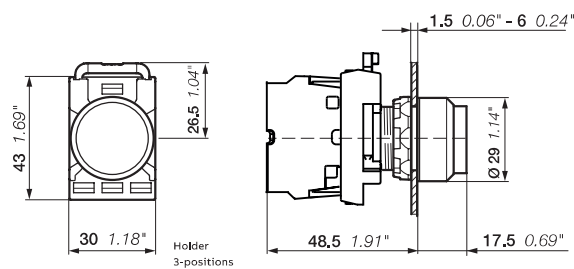
Holders and contact blocks are not included.

Operator	Bezel	Type	Order code	Pkg qty	Weight (1 pce) kg
Momentary					
● Red	Black plastic	MP3-10R	1SFA611102R1001	1	0.016
	Chrome plastic	MP3-20R	1SFA611102R2001	1	0.016
	Chrome metal	MP3-30R	1SFA611102R3001	1	0.026
● Green	Black plastic	MP3-10G	1SFA611102R1002	1	0.016
	Chrome plastic	MP3-20G	1SFA611102R2002	1	0.016
	Chrome metal	MP3-30G	1SFA611102R3002	1	0.026
● Yellow	Black plastic	MP3-10Y	1SFA611102R1003	1	0.016
	Chrome plastic	MP3-20Y	1SFA611102R2003	1	0.016
	Chrome metal	MP3-30Y	1SFA611102R3003	1	0.026
● Blue	Black plastic	MP3-10L	1SFA611102R1004	1	0.016
	Chrome plastic	MP3-20L	1SFA611102R2004	1	0.016
	Chrome metal	MP3-30L	1SFA611102R3004	1	0.026
○ White	Black plastic	MP3-10W	1SFA611102R1005	1	0.016
	Chrome plastic	MP3-20W	1SFA611102R2005	1	0.016
	Chrome metal	MP3-30W	1SFA611102R3005	1	0.026
● Black	Black plastic	MP3-10B	1SFA611102R1006	1	0.016
	Chrome plastic	MP3-20B	1SFA611102R2006	1	0.016
	Chrome metal	MP3-30B	1SFA611102R3006	1	0.026
○ Clear	Black plastic	MP3-10C	1SFA611102R1008	1	0.016
	Chrome metal	MP3-30C	1SFA611102R3008	1	0.026

Maintained

● Red	Black plastic	MP4-10R	1SFA611103R1001	1	0.016
	Chrome plastic	MP4-20R	1SFA611103R2001	1	0.016
● Green	Black plastic	MP4-10G	1SFA611103R1002	1	0.016
	Chrome plastic	MP4-20G	1SFA611103R2002	1	0.016
	Chrome metal	MP4-30G	1SFA611103R3002	1	0.026
● Yellow	Black plastic	MP4-10Y	1SFA611103R1003	1	0.016
	Chrome plastic	MP4-20Y	1SFA611103R2003	1	0.016
● Blue	Black plastic	MP4-10L	1SFA611103R1004	1	0.016
	Chrome plastic	MP4-20L	1SFA611103R2004	1	0.016
○ White	Black plastic	MP4-10W	1SFA611103R1005	1	0.016
● Black	Black plastic	MP4-10B	1SFA611103R1006	1	0.016
	Chrome metal	MP4-30B	1SFA611103R3006	1	0.026
○ Clear	Black plastic	MP4-10C	1SFA611103R1008	1	0.016

Operator	Bezel	Type	Order code	Contacts	Pkg qty	Weight (1 pce) kg
Momentary complete units						
● Green	Black plastic	MP3-40G-20	1SFA611102R4022	2 0	1	0.042
○ White	Black plastic	MP3-40W-20	1SFA611102R4025	2 0	1	0.042
● Black	Black plastic	MP3-40B-01	1SFA611102R4046	0 1	1	0.030



MP3, MP4

Dimensions (mm, inches)

Modular plastic range

Non-illuminated extended pushbuttons



MP3-7031

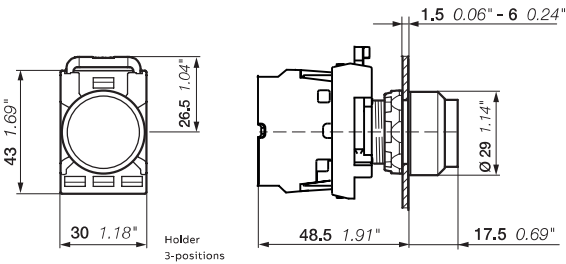


MP3-7036

Engraved actuators

Holder and contact blocks are not included.

Operator	Bezel	Marking	Type	Order code	Pkg qty	Weight (1 pce) kg
Momentary						
● Red	Black plastic	O	MP3-7031	1SFA611102R7031	1	0.016
● Black	Black plastic	O	MP3-7036	1SFA611102R7036	1	0.016



Dimensions (mm, inches)

Modular plastic range

Illuminated flush pushbuttons



MP1-31G

1SFC151048V0001



MP1-11Y

1SFC151042V0001



MP1-21L

1SFC151045V0001



MP2-31R

1SFC151046V0001



MP2-11L

1SFC151040V0001



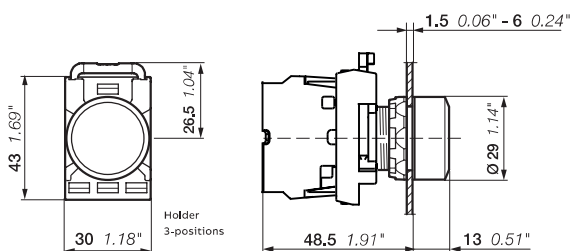
MP2-11C

1SFC151044V0001

Actuators

Holders, contact blocks and LED blocks are not included. Select suitable MLBL LED block according to your application. See page 58-59.

Operator	Bezel	Type	Order code	Pkg qty	Weight (1 pce) kg
Momentary					
● Red	Black plastic	MP1-11R	1SFA611100R1101	1	0.016
	Chrome plastic	MP1-21R	1SFA611100R2101	1	0.016
	Chrome metal	MP1-31R	1SFA611100R3101	1	0.026
● Green	Black plastic	MP1-11G	1SFA611100R1102	1	0.016
	Chrome plastic	MP1-21G	1SFA611100R2102	1	0.016
	Chrome metal	MP1-31G	1SFA611100R3102	1	0.026
● Yellow	Black plastic	MP1-11Y	1SFA611100R1103	1	0.016
	Chrome plastic	MP1-21Y	1SFA611100R2103	1	0.016
	Chrome metal	MP1-31Y	1SFA611100R3103	1	0.026
● Blue	Black plastic	MP1-11L	1SFA611100R1104	1	0.016
	Chrome plastic	MP1-21L	1SFA611100R2104	1	0.016
	Chrome metal	MP1-31L	1SFA611100R3104	1	0.026
○ White	Black plastic	MP1-11W	1SFA611100R1105	1	0.016
	Chrome plastic	MP1-21W	1SFA611100R2105	1	0.016
	Chrome metal	MP1-31W	1SFA611100R3105	1	0.026
○ Clear	Black plastic	MP1-11C	1SFA611100R1108	1	0.016
	Chrome plastic	MP1-21C	1SFA611100R2108	1	0.016
	Chrome metal	MP1-31C	1SFA611100R3108	1	0.026
Maintained					
● Red	Black plastic	MP2-11R	1SFA611101R1101	1	0.016
	Chrome plastic	MP2-21R	1SFA611101R2101	1	0.016
	Chrome metal	MP2-31R	1SFA611101R3101	1	0.026
● Green	Black plastic	MP2-11G	1SFA611101R1102	1	0.016
	Chrome plastic	MP2-21G	1SFA611101R2102	1	0.016
	Chrome metal	MP2-31G	1SFA611101R3102	1	0.026
● Yellow	Black plastic	MP2-11Y	1SFA611101R1103	1	0.016
	Chrome plastic	MP2-21Y	1SFA611101R2103	1	0.016
	Chrome metal	MP2-31Y	1SFA611101R3103	1	0.026
● Blue	Black plastic	MP2-11L	1SFA611101R1104	1	0.016
	Chrome plastic	MP2-21L	1SFA611101R2104	1	0.016
	Chrome metal	MP2-31L	1SFA611101R3104	1	0.026
○ White	Black plastic	MP2-11W	1SFA611101R1105	1	0.016
	Chrome plastic	MP2-21W	1SFA611101R2105	1	0.016
	Chrome metal	MP2-31W	1SFA611101R3105	1	0.026
○ Clear	Black plastic	MP2-11C	1SFA611101R1108	1	0.016
	Chrome metal	MP2-31C	1SFA611101R3108	1	0.026



MP1, MP2

Dimensions (mm, inches)

Modular plastic range

Illuminated flush pushbuttons



MPI-41R-10

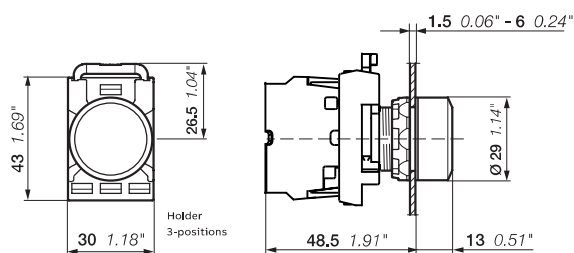


MPI-41Y-11

Complete units

Includes actuator, holder and contact blocks. Please note that LED blocks are not included. Select suitable MBL LED block according to your application. See page 58-59.

Operator	Bezel	Type	Order code	Contacts 	Pkg qty	Weight (1 pce) kg
Momentary						
 Red	Black plastic	MP1-41R-10	1SFA611100R4111	1 0	1	0.037
		MP1-41R-01	1SFA611100R4141	0 1	1	0.037
		MP1-41R-11	1SFA611100R4171	1 1	1	0.042
 Green	Black plastic	MP1-41G-10	1SFA611100R4112	1 0	1	0.037
		MP1-41G-01	1SFA611100R4142	0 1	1	0.037
		MP1-41G-11	1SFA611100R4172	1 1	1	0.042
 Yellow	Black plastic	MP1-41Y-10	1SFA611100R4113	1 0	1	0.037
		MP1-41Y-01	1SFA611100R4143	0 1	1	0.037
		MP1-41Y-11	1SFA611100R4173	1 1	1	0.042
 Blue	Black plastic	MP1-41L-10	1SFA611100R4114	1 0	1	0.037
		MP1-41L-11	1SFA611100R4174	1 1	1	0.042
 White	Black plastic	MP1-41W-10	1SFA611100R4115	1 0	1	0.037
		MP1-41W-11	1SFA611100R4175	1 1	1	0.042
 Clear	Black plastic	MP1-41C-10	1SFA611100R4118	1 0	1	0.037
		MP1-41C-11	1SFA611100R4178	1 1	1	0.042
Maintained						
 Red	Black plastic	MP2-41R-10	1SFA611101R4111	1 0	1	0.037
		MP2-41R-11	1SFA611101R4171	1 1	1	0.043
 Green	Black plastic	MP2-41G-10	1SFA611101R4112	1 0	1	0.037
		MP2-41G-11	1SFA611101R4172	1 1	1	0.043



MPI, MP2

Dimensions (mm, inches)

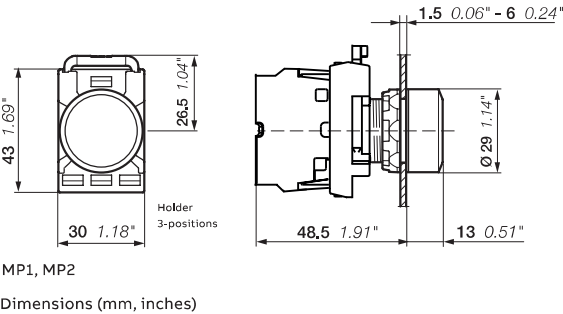
Modular plastic range

Illuminated flush pushbuttons



Engraved actuators
Holders, contact blocks and LED blocks are not included. Select suitable MLBL LED block according to your application. See page 58-59.

Operator	Bezel	Marking	Type	Order code	Pkg qty	Weight (1 pce) kg
Momentary						
● Red	Black plastic	O	MP1-7038	1SFA611100R7038	1	0.016
● Green	Black plastic	I	MP1-7014	1SFA611100R7014	1	0.016
○ White	Black plastic	I	MP1-7019	1SFA611100R7019	1	0.016
Maintained						
○ Clear	Black plastic	☀	MP2-7120	1SFA611101R7120	1	0.016



Modular plastic range

Illuminated extended pushbuttons



MP3-11R

1SFC151065V0001



MP3-31G

1SFC151062V0001



MP3-11W

1SFC151072V0001



MP4-11Y

1SFC151063V0001



MP4-31L

1SFC151061V0001



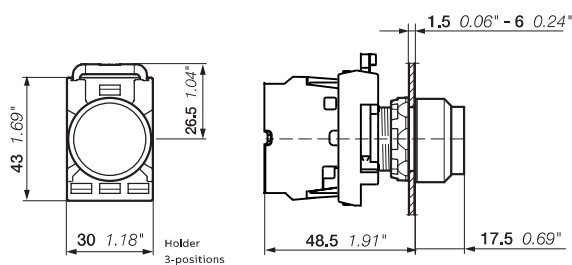
MP4-21C

1SFC151067V0001

Actuators

Holders, contact blocks and LED blocks are not included. Select suitable MBL LED block according to your application. See page 58-59.

Operator	Bezel	Type	Order code	Pkg qty	Weight (1 pce) kg
Momentary					
● Red	Black plastic	MP3-11R	1SFA611102R1101	1	0.016
	Chrome plastic	MP3-21R	1SFA611102R2101	1	0.016
	Chrome metal	MP3-31R	1SFA611102R3101	1	0.026
● Green	Black plastic	MP3-11G	1SFA611102R1102	1	0.016
	Chrome plastic	MP3-21G	1SFA611102R2102	1	0.016
	Chrome metal	MP3-31G	1SFA611102R3102	1	0.026
● Yellow	Black plastic	MP3-11Y	1SFA611102R1103	1	0.016
	Chrome plastic	MP3-21Y	1SFA611102R2103	1	0.016
	Chrome metal	MP3-31Y	1SFA611102R3103	1	0.026
● Blue	Black plastic	MP3-11L	1SFA611102R1104	1	0.016
	Chrome plastic	MP3-21L	1SFA611102R2104	1	0.016
	Chrome metal	MP3-31L	1SFA611102R3104	1	0.026
○ White	Black plastic	MP3-11W	1SFA611102R1105	1	0.016
	Chrome plastic	MP3-21W	1SFA611102R2105	1	0.016
	Chrome metal	MP3-31W	1SFA611102R3105	1	0.026
○ Clear	Black plastic	MP3-11C	1SFA611102R1108	1	0.016
	Chrome plastic	MP3-21C	1SFA611102R2108	1	0.016
	Chrome metal	MP3-31C	1SFA611102R3108	1	0.026
Maintained					
● Red	Black plastic	MP4-11R	1SFA611103R1101	1	0.016
	Chrome plastic	MP4-21R	1SFA611103R2101	1	0.016
	Chrome metal	MP4-31R	1SFA611103R3101	1	0.026
● Green	Black plastic	MP4-11G	1SFA611103R1102	1	0.016
	Chrome plastic	MP4-21G	1SFA611103R2102	1	0.016
	Chrome metal	MP4-31G	1SFA611103R3102	1	0.026
● Yellow	Black plastic	MP4-11Y	1SFA611103R1103	1	0.016
	Chrome plastic	MP4-21Y	1SFA611103R2103	1	0.016
● Blue	Black plastic	MP4-11L	1SFA611103R1104	1	0.016
	Chrome plastic	MP4-21L	1SFA611103R2104	1	0.016
	Chrome metal	MP4-31L	1SFA611103R3104	1	0.026
○ White	Black plastic	MP4-11W	1SFA611103R1105	1	0.016
	Chrome plastic	MP4-21W	1SFA611103R2105	1	0.016
○ Clear	Black plastic	MP4-11C	1SFA611103R1108	1	0.016
	Chrome plastic	MP4-21C	1SFA611103R2108	1	0.016
	Chrome metal	MP4-31C	1SFA611103R3108	1	0.026



MP3, MP4

Dimensions (mm, inches)

Modular plastic range

Illuminated extended pushbuttons



MP3-41R-11



MP3-41G-10



MP3-7040

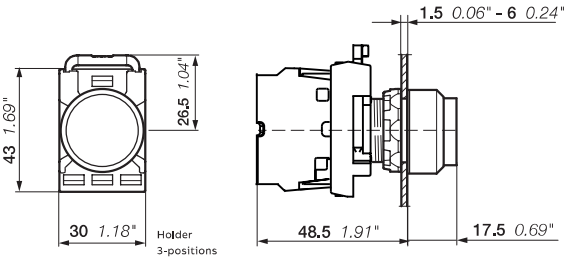
Complete units

Includes actuator, holder and contact blocks. Note that LED blocks are not included. Select the LED block MLBL according to application. For LED block details please see page 58-59.

Operator	Bezel	Type	Order code	Contacts	Pkg qty	Weight (1 pce) kg
Momentary						
● Red	Black plastic	MP3-41R-11	1SFA611102R4171	1 1	1	0.051
● Green	Black plastic	MP3-41G-10	1SFA611103R4112	1 0	1	0.037
		MP3-41G-11	1SFA611102R4172	1 1	1	0.051
● Yellow	Black plastic	MP3-41Y-10	1SFA611102R4113	1 0	1	0.037
Maintained						
● Green	Black plastic	MP4-41G-10	1SFA611103R4113	1 0	1	0.037

Engraved actuators (operator only)

Operator	Bezel	Marking	Type	Order code	Pkg qty	Weight (1 pce) kg
Momentary						
○ White	Black plastic	O	MP3-7040	1SFA611102R7040	1	0.016

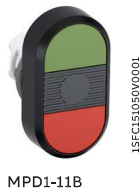


MP3, MP4

Dimensions (mm, inches)

Modular plastic range

Non-illuminated double pushbuttons momentary



MPD1-11B



MPD5-11B



MPD13-11B



MPD15-11B



MA1-8139

Actuators

Holders and contact blocks are not included.

Operator upper button	Operator lower button	Type	Order code	Pkg qty	Weight (1 pce) kg
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Flush pushbutton

Green	Red				
No text	No text	MPD1-11B	1SFA611130R1106	1	0.025
I	O	MPD2-11B	1SFA611131R1106	1	0.025
ON	OFF	MPD3-11B	1SFA611132R1106	1	0.025
START	STOP	MPD4-11B	1SFA611133R1106	1	0.025
White	Black				
No text	No text	MPD5-11B	1SFA611134R1106	1	0.025
I	O	MPD6-11B	1SFA611135R1106	1	0.025
ON	OFF	MPD7-11B	1SFA611136R1106	1	0.025
START	STOP	MPD8-11B	1SFA611137R1106	1	0.025
↑	↓	MPD9-1232	1SFA611199R1232	1	0.025

Black	Red				
No text	No text	MPD9-11B	1SFA611138R1106	1	0.025

Extended lower pushbutton

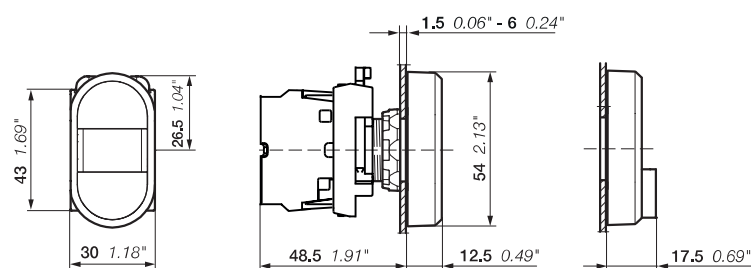
Green	Red				
No text	No text	MPD12-11B	1SFA611141R1106	1	0.025
I	O	MPD13-11B	1SFA611142R1106	1	0.025
ON	OFF	MPD14-11B	1SFA611143R1106	1	0.025
START	STOP	MPD15-11B	1SFA611144R1106	1	0.025
White	Black				
No text	No text	MPD16-11B	1SFA611145R1106	1	0.025
I	O	MPD17-11B	1SFA611146R1106	1	0.025
ON	OFF	MPD18-11B	1SFA611147R1106	1	0.025
START	STOP	MPD19-11B	1SFA611148R1106	1	0.025

Accessories

Legend plate holder

2-position	MA1-8139	1SFA611920R8139	10	0.030
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Note: Insert not included. Suitable for insert size 27 x 15 mm. Refer to Legend plates section.



MPD

Dimensions (mm, inches)

Modular plastic range

Illuminated double pushbuttons momentary - Flush lower button



MPD4-11C



MPD5-11C



MPD2-11R



MDP3-11G



MA1-8139

Actuators

Holders, contact blocks and LED blocks are not included. Select the LED block MLBL according to application. For LED block details please see page 58-59.

Operator upper button	Operator lower button	Type	Order code	Pkg qty	Weight (1 pce) kg
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Clear light indicator

Green	Red				
No text	No text	MPD1-11C	1SFA611130R1108	1	0.025
I	O	MPD2-11C	1SFA611131R1108	1	0.025
ON	OFF	MPD3-11C	1SFA611132R1108	1	0.025
START	STOP	MPD4-11C	1SFA611133R1108	1	0.025
White	Black				
No text	No text	MPD5-11C	1SFA611134R1108	1	0.025
I	O	MPD6-11C	1SFA611135R1108	1	0.025
START	STOP	MPD8-11C	1SFA611137R1108	1	0.025
↑	↓	MP9-1232	1SFA611199R1232	1	0.025

Red light indicator

Green	Red				
No text	No text	MPD1-11R	1SFA611130R1101	1	0.025
I	O	MPD2-11R	1SFA611131R1101	1	0.025
ON	OFF	MPD3-11R	1SFA611132R1101	1	0.025
START	STOP	MPD4-11R	1SFA611133R1101	1	0.025
White	Black				
No text	No text	MPD5-11R	1SFA611134R1101	1	0.025

Green light indicator

Green	Red				
No text	No text	MPD1-11G	1SFA611130R1102	1	0.025
I	O	MPD2-11G	1SFA611131R1102	1	0.025
ON	OFF	MPD3-11G	1SFA611132R1102	1	0.025
START	STOP	MPD4-11G	1SFA611133R1102	1	0.025
White	Black				
No text	No text	MPD5-11G	1SFA611134R1102	1	0.025
I	O	MPD6-11G	1SFA611135R1102	1	0.025
ON	OFF	MPD7-11G	1SFA611136R1102	1	0.025
START	STOP	MPD8-11G	1SFA611137R1102	1	0.025

Yellow light indicator

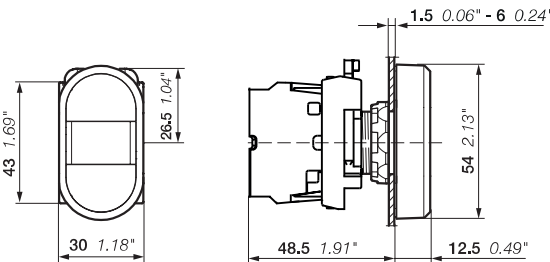
Green	Red				
No text	No text	MPD1-11Y	1SFA611130R1103	1	0.025
I	O	MPD2-11Y	1SFA611131R1103	1	0.025
ON	OFF	MPD3-11Y	1SFA611132R1103	1	0.025
START	STOP	MPD4-11Y	1SFA611133R1103	1	0.025
White	Black				
No text	No text	MPD5-11Y	1SFA611134R1103	1	0.025

Accessories

Legend plate holder

2-position	MA1-8139	1SFA611920R8139	10	0.030
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Note: Insert not included. Suitable for insert size 27 x 15 mm. Refer to Legend plates section.



MPD

Dimensions (mm, inches)

Modular plastic range

Illuminated double pushbuttons momentary - Extended lower button



MPD12-11C

1SFA61141R1108



MPD14-11C

1SFA61143R1108



MDP13-11R

1SFA61142R1101



MDP14-11G

1SFA61143R1102



MDP12-11Y

1SFA61144R1103



MA1-8139

Actuators

Holders, contact blocks and LED blocks are not included. Select the LED block MBL according to application. For LED block details please see page 58-59.

Operator upper button	Operator lower button	Type	Order code	Pkg qty	Weight (1 pce) kg
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Clear light indicator

Green	Red				
No text	No text	MPD12-11C	1SFA61141R1108	1	0.025
I	O	MPD13-11C	1SFA61142R1108	1	0.025
ON	OFF	MPD14-11C	1SFA61143R1108	1	0.025
START	STOP	MPD15-11C	1SFA61144R1108	1	0.025
White	Black				
No text	No text	MPD16-11C	1SFA61145R1108	1	0.025
I	O	MPD17-11C	1SFA61146R1108	1	0.025
START	STOP	MPD19-11C	1SFA61148R1108	1	0.025

Red light indicator

Green	Red				
No text	No text	MPD12-11R	1SFA61141R1101	1	0.025
I	O	MPD13-11R	1SFA61142R1101	1	0.025
ON	OFF	MPD14-11R	1SFA61143R1101	1	0.025
START	STOP	MPD15-11R	1SFA61144R1101	1	0.025
White	Black				
No text	No text	MPD16-11R	1SFA61145R1101	1	0.025

Green light indicator

Green	Red				
No text	No text	MPD12-11G	1SFA61141R1102	1	0.025
I	O	MPD13-11G	1SFA61142R1102	1	0.025
ON	OFF	MPD14-11G	1SFA61143R1102	1	0.025
START	STOP	MPD15-11G	1SFA61144R1102	1	0.025
White	Black				
No text	No text	MPD16-11G	1SFA61145R1102	1	0.025
I	O	MPD17-11G	1SFA61146R1102	1	0.025
START	STOP	MPD19-11G	1SFA61148R1102	1	0.025

Yellow light indicator

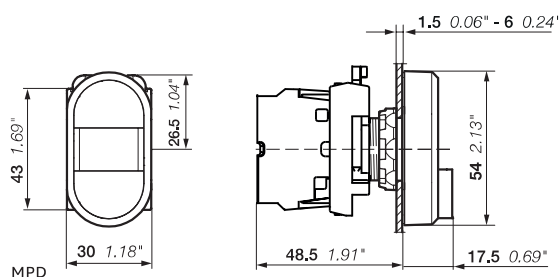
Green	Red				
No text	No text	MPD12-11Y	1SFA61141R1103	1	0.025
I	O	MPD13-11Y	1SFA61142R1103	1	0.025
ON	OFF	MPD14-11Y	1SFA61143R1103	1	0.025
START	STOP	MPD15-11Y	1SFA61144R1103	1	0.025
White	Black				
No text	No text	MPD16-11Y	1SFA61145R1103	1	0.025
I	O	MPD17-11Y	1SFA61146R1103	1	0.025

Accessories

Legend plate holder

2-position	MA1-8139	1SFA611920R8139	10	0.030
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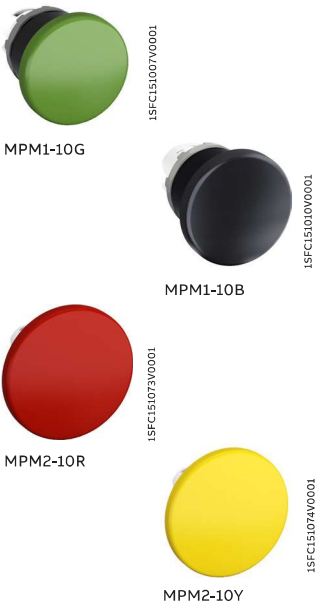
Note: Insert not included. Suitable for insert size 27 x 15 mm. Refer to Legend plates section.



Dimensions (mm, inches)

Modular plastic range

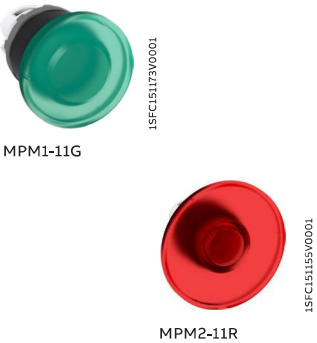
Mushroom pushbuttons momentary



Non illuminated actuators

Holders and contact blocks are not included.

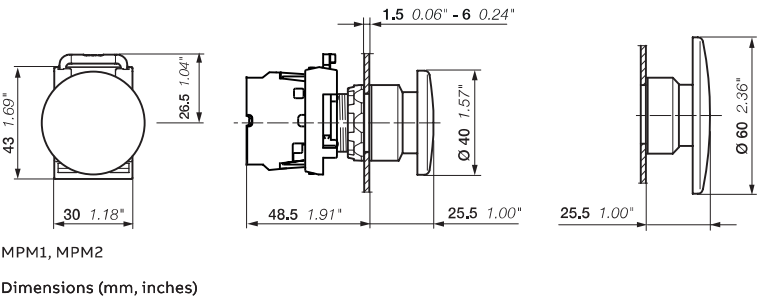
Operator	Type	Order code	Pkg qty	Weight (1 pce) kg
Ø 40 mm				
Red	MPM1-10R	1SFA611124R1001	1	0.018
Green	MPM1-10G	1SFA611124R1002	1	0.018
Yellow	MPM1-10Y	1SFA611124R1003	1	0.018
Black	MPM1-10B	1SFA611124R1006	1	0.018
Ø 60 mm				
Red	MPM2-10R	1SFA611125R1001	1	0.020
Yellow	MPM2-10Y	1SFA611125R1003	1	0.020
Black	MPM2-10B	1SFA611125R1006	1	0.020



Illuminated actuators

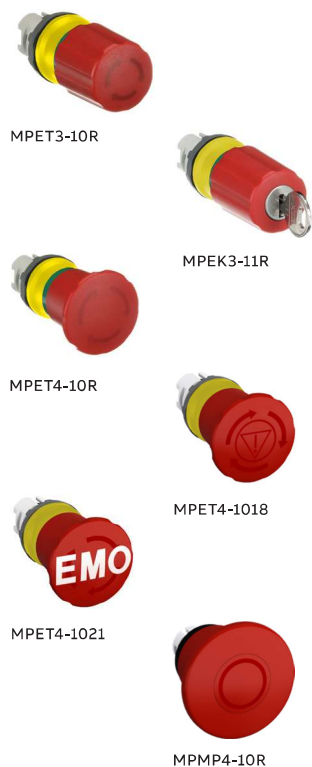
Holders, contact blocks and LED blocks are not included.

Operator	Type	Order code	Pkg qty	Weight (1 pce) kg
Ø 40 mm				
Red	MPM1-11R	1SFA611124R1101	1	0.018
Green	MPM1-11G	1SFA611124R1102	1	0.018
Yellow	MPM1-11Y	1SFA611124R1103	1	0.018
Ø 60 mm				
Red	MPM2-11R	1SFA611125R1101	1	0.020
Yellow	MPM2-11Y	1SFA611125R1103	1	0.020



Modular plastic range

Emergency stop pushbuttons



Non illuminated actuators

Holders and contact blocks are not included. The emergency stops pushbuttons conform to the standard EN/IEC 60947-5-5, Safety of machinery EN/ISO 13850, IEC 60204-1 and to Machinery directive 2006/42/EC.

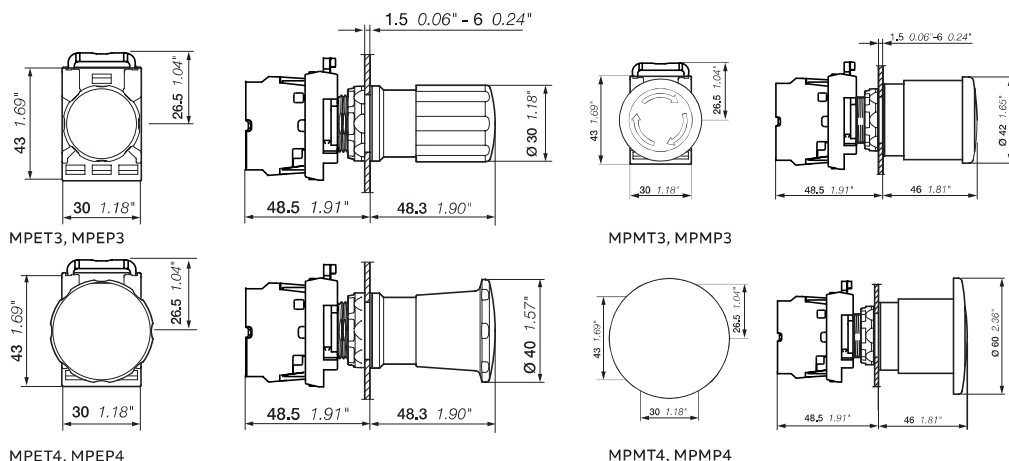
Operator	Marking	Release method	Type	Order code	Pkg qty	Weight (1 pce) kg
Ø 30 mm						
Red		Twist release	MPET3-10R	1SFA611520R1001	1	0.036
Red		Pull release	MPEP3-10R	1SFA611521R1001	1	0.036
Red		Key code 455	MPEK3-11R	1SFA611522R1101	1	0.065
Red		Key code 421	MPEK3-12R	1SFA611522R1201	1	0.065
Red		Key code 3433-E	MPEK3-13R	1SFA611522R1301	1	0.065
Ø 40 mm						
Red		Twist release	MPET4-10R	1SFA611523R1001	1	0.036
Red	Ⓢ	Twist release	MPET4-1018	1SFA611599R1018	1	0.036
Red	EMO	Twist release	MPET4-1021	1SFA611599R1021	1	0.036
Red		Pull release	MPEP4-10R	1SFA611524R1001	1	0.036
Red		Key code 455	MPEK4-11R	1SFA611525R1101	1	0.065
Red		Key code 421	MPEK4-12R	1SFA611525R1201	1	0.065
Red		Key code 3433-E	MPEK4-13R	1SFA611525R1301	1	0.065
Ø 60 mm						
Red		Twist release	MPMT4-10R	1SFA611513R1001	1	0.048
Red		Pull release	MPMP4-10R	1SFA611514R1001	1	0.048

Illuminated actuators

Holders, contact blocks and LED blocks are not included. Select the LED block MLBL according to application. Details for LED block MLBL please see page 58-59.

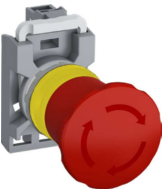
Operator	Release method	Type	Order code	Pkg qty	Weight (1 pce) kg
Ø 40 mm					
Red	Twist release	MPMT3-11R	1SFA611510R1101	1	0.041
Red	Pull release	MPMP3-11R	1SFA611511R1101	1	0.041
Ø 60 mm					
Red	Twist release	MPMT4-11R	1SFA611513R1101	1	0.048
Red	Pull release	MPMP4-11R	1SFA611514R1101	1	0.048

Note: 5 position holder is not allowed to be used. For more installation information, please see instruction guide 1SFC151011M0201.



Modular plastic range

Emergency stop pushbuttons



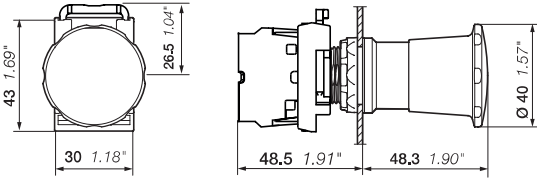
MPET4-20R-01

Non illuminated complete units

Includes actuator, holder and contact blocks. The emergency stops pushbuttons conform to the standard EN/IEC 60947-5-5, Safety of machinery EN/ISO 13850, IEC 60204-1 and to Machinery directive 2006/42/EC.

Operator	Release method	Contacts	Type	Order code	Pkg qty	Weight (1 pce) kg
Ø 40 mm						
● Red	Twist release	0 1	MPET4-20R-01	1SFA611523R2041	1	0.052
● Red	Twist release	0 2	MPET4-20R-02	1SFA611523R2051	1	0.065
● Red	Twist release	1 1	MPET4-20R-11	1SFA611523R2071	1	0.065
● Red	Twist release	1 2	MPET4-20R-12	1SFA611523R2091	1	0.083
● Red	Pull release	0 1	MPEP4-20R-01	1SFA611524R2041	1	0.048
● Red	Pull release	0 2	MPEP4-20R-02	1SFA611524R2051	1	0.065

For more installation information, please refer to the installation instructions 1SFC151011M0201



MPET4

Dimensions (mm, inches)

Modular plastic range

Machine stop pushbuttons



MPET3-10B

1SFC151094V0001



MPET4-10B

1SFC151098V0001



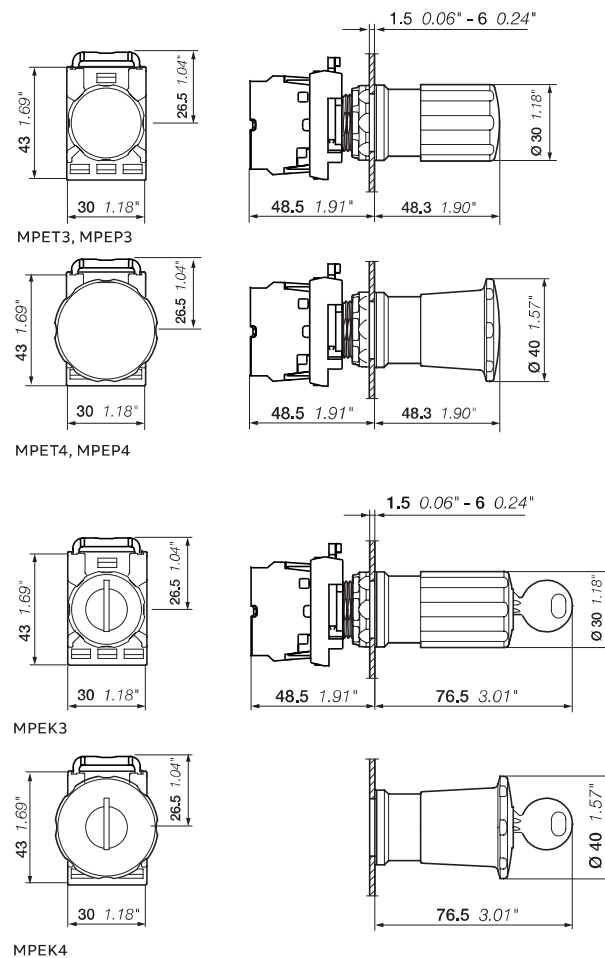
MPEK4-11B

1SFC151110V0001

Non illuminated actuators

Holders and contact blocks are not included.

Operator	Release method	Type	Order code	Pkg qty	Weight (1 pce) kg
Ø 30 mm					
● Black	Twist release	MPET3-10B	1SFA611520R1006	1	0.036
● Black	Pull release	MPEP3-10B	1SFA611521R1006	1	0.036
● Black	Key code 455	MPEK3-11B	1SFA611522R1106	1	0.065
Ø 40 mm					
● Black	Twist release	MPET4-10B	1SFA611523R1006	1	0.036
● Black	Pull release	MPEP4-10B	1SFA611524R1006	1	0.036
● Black	Key code 455	MPEK4-11B	1SFA611525R1106	1	0.065



Dimensions (mm, inches)