

HY-100 series

Foot switch

- High mechanical safety due to the aluminum case
- Built in the micro switch that has an excellent electrical reliability
- Protective cover from the falling materials and attached a safety latch lever. (HY-104)
- Applied the cable locker (HY-103N, 104)
- Economical price of plastic case (HY-101)



●● Suffix code

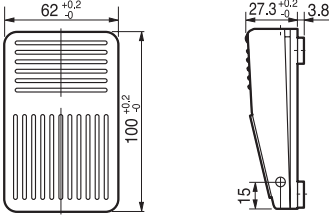
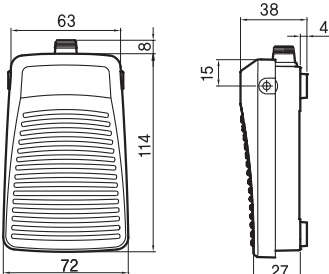
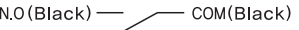
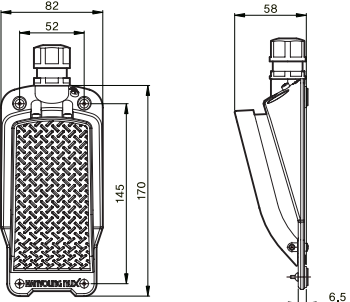
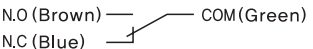
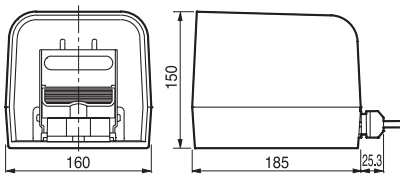
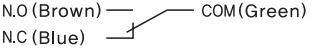
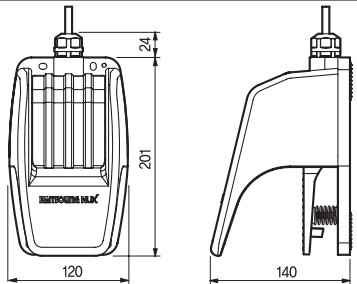
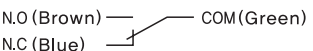
Model	Code	Description
HY-10	☐	Foot Switch
Appearance	1	Plastic foot switch
	2N	Aluminum foot switch
	3N	Middle size aluminum foot switch
	4	Large size aluminum foot switch
	5	Large size aluminum foot switch

●● Specification

Model	HY-101	HY-102N	HY-103N	HY-104	HY-105
Dimension(mm)	62 X 100 X 31	72 X 114 X 38	82 X 170 X 58	160 X 210 X 150	120 X 225 X 140
Rated current	10 A 250 V a.c		10 A 250 V a.c		
Protective structure	—	—	—	Protective cover which protects from the falling materials and attached Latch lever	
Foot switch material	Plastic	Aluminum	Aluminum	Aluminum green color Hammer coating	
Built in switch	Micro switch (SMV-61A-07H)		Micro switch (HY-P701B)	Micro switch (HY-P701D)	Micro switch (HY-P701B)
Contact structure	C contact				
Cable	0.75 mm ² X 2P, 1.5 m		0.75 mm ² X 2P, 1.5 m		0.75 mm ² X 3P, 1.5 m

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●● Dimension and connection diagram (unit : mm)

Appearance	Dimension	connection diagram (Contact composition)
 HY-101		 N.O (Black) — COM (Black)
 HY-102N		 N.O (Black) — COM (Black)
 HY-103N		 N.O (Brown) — COM (Green) N.C (Blue)
 HY-104		 N.O (Brown) — COM (Green) N.C (Blue)
 HY-105		 N.O (Brown) — COM (Green) N.C (Blue)

Control switch
Combination
display light

Power switch
Main switch
Cam switch

Limit switch
Micro switch

Hoist switch
Foot switch
Mono lever switch

Sign tower
Signal light

Buzzer
Terminal block
Fuse holder

Control box
Cable connector

Discontinued
Products