



GIOVENZANA

INTERNATIONAL B.V.



LIFT





PIT BOTTOM, RECALL DRIVE CONTROL UNITS AND CAR TOP INSPECTION BOXES - GM Series

GM483

IP65



DESCRIPTION

Green LED 24V AC/DC
with:

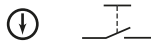
SCHEME



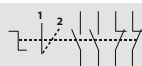
1 Up push button - 1NO



1 Down push button - 1NO



1 Cam switch 1-2
90° switching - 2NO + 2NC



CAM SWITCHES

Rated operating voltage U_e [V]: 690
Rated insulation voltage U_i [V]: 690
Rated impulse withstand voltage U_{imp} [kV]: 4
Rated thermal current I_{th} [A]: 20
Rated thermal current in enclosure I_{the} [A]: 16
Frequency [Hz]: 50/60

CONTACT BLOCKS

Rated operating voltage U_e [V]: 690
Rated insulation voltage U_i [V]: 690
Rated impulse withstand voltage U_{imp} [kV]: 4
Rated thermal current I_{th} [A]: 16
Rated thermal current I_{the} [A]: 16
Frequency [Hz]: 50/60
Rated operating current: AC 15 – DC 13

GM488

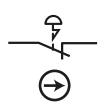
IP65



DESCRIPTION

Emergency stop
EN ISO 13850
Ø 30 twist to release with:

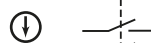
SCHEME



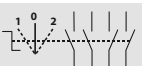
1 Up push button - 2NO



1 Down push button - 2NO



1 Cam switch 1-O-2
90° switching - 2NO + 2NC



CAM SWITCHES

Rated operating voltage U_e [V]: 690
Rated insulation voltage U_i [V]: 690
Rated impulse withstand voltage U_{imp} [kV]: 4
Rated thermal current I_{th} [A]: 20
Rated thermal current in enclosure I_{the} [A]: 16
Frequency [Hz]: 50/60

CONTACT BLOCKS

Rated operating voltage U_e [V]: 690
Rated insulation voltage U_i [V]: 690
Rated impulse withstand voltage U_{imp} [kV]: 4
Rated thermal current I_{th} [A]: 16
Rated thermal current I_{the} [A]: 16
Frequency [Hz]: 50/60
Rated operating current: AC 15 – DC 13

TLP2

IP65 

DESCRIPTION

SCHEME

1 Up push button - 1NO



1 Down push button - 1NO



CONTACT BLOCKS

Rated operating voltage U_e [V]: 690

Rated insulation voltage U_i [V]: 690

Rated impulse withstand voltage U_{imp} [kV]: 4

Rated thermal current I_{th} [A]: 16

Rated thermal current I_{the} [A]: 16

Frequency [Hz]: 50/60

Rated operating current: AC 15 – DC 13



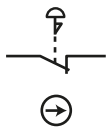
TLP3.B

IP65 

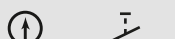
DESCRIPTION

SCHEME

Emergency stop
EN ISO 13850
Ø 30 twist to release
with 1 contact block NC



1 Up push button - 1NO



1 Down push button - 1NO



CONTACT BLOCKS

Rated operating voltage U_e [V]: 690

Rated insulation voltage U_i [V]: 690

Rated impulse withstand voltage U_{imp} [kV]: 4

Rated thermal current I_{th} [A]: 16

Rated thermal current I_{the} [A]: 16

Frequency [Hz]: 50/60

Rated operating current: AC 15 – DC 13



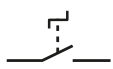
TLP3.D

IP65 

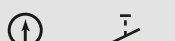
DESCRIPTION

SCHEME

Knob selector with
1 NO contact block



1 Up push button - 1NO



1 Down push button - 1NO



CONTACT BLOCKS

Rated operating voltage U_e [V]: 690

Rated insulation voltage U_i [V]: 690

Rated impulse withstand voltage U_{imp} [kV]: 4

Rated thermal current I_{th} [A]: 16

Rated thermal current I_{the} [A]: 16

Frequency [Hz]: 50/60

Rated operating current: AC 15 – DC 13



PENDANT STATIONS - TLP Series



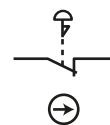
TLP4.A

IP65 

DESCRIPTION

Emergency stop
EN ISO 13850
Ø 30 twist to release
with 1 contact block NC

SCHEME



1 Up push button - 1NO 



1 Down push button - 1NO 



1 Common push button - 1NO 



CONTACT BLOCKS

Rated operating voltage U_e [V]: 690
Rated insulation voltage U_i [V]: 690
Rated impulse withstand voltage U_{imp} [kV]: 4
Rated thermal current I_{th} [A]: 16
Rated thermal current I_{the} [A]: 16
Frequency [Hz]: 50/60
Rated operating current: AC 15 – DC 13



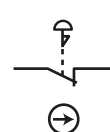
TLP4

IP65 

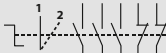
DESCRIPTION

Emergency stop
EN ISO 13850
Ø 30 twist to release
with 1 contact block NC

SCHEME



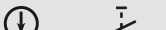
1 Cam switch 1-2
90° switching - 3NO+3NC 



1 Up push button - 1NO 



1 Down push button - 1NO 



CAM SWITCHES

Rated operating voltage U_e [V]: 690
Rated insulation voltage U_i [V]: 690
Rated impulse withstand voltage U_{imp} [kV]: 4
Rated thermal current I_{th} [A]: 20
Rated thermal current in enclosure I_{the} [A]: 16
Frequency [Hz]: 50/60

CONTACT BLOCKS

Rated operating voltage U_e [V]: 690
Rated insulation voltage U_i [V]: 690
Rated impulse withstand voltage U_{imp} [kV]: 4
Rated thermal current I_{th} [A]: 16
Rated thermal current I_{the} [A]: 16
Frequency [Hz]: 50/60
Rated operating current: AC 15 – DC 13



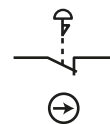
TLP5

IP65 

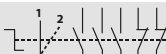
DESCRIPTION

Emergency stop
EN ISO 13850
Ø 40 push-pull
with 1 contact block NC

SCHEME



1 Cam switch 1-2
90° switching - 3NO+3NC 



1 Common push button - 1NO 



1 Up push button - 2NO 



1 Down push button - 2NO 



CAM SWITCHES

Rated operating voltage U_e [V]: 690
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Frequency [Hz]: 50/60
Rated operating current: AC 15 – DC 13



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