

PTT PL/ILL PB,WHT,FV,INC,24 V,1 PTT PL/ILL PB,WHT,FV,INC,24 V,1



Figure similar

Enclosure:	
Number of command points	1
Delivery state	No
<ul style="list-style-type: none"> as a kit 	No
Actuator:	
Product expansion optional Light source	Yes
Material of the actuating element	plastic
Number of contact modules	1
Type of unlocking device	without
Number of switching positions	2
Front ring:	
Product component front ring	Yes
Design of the front ring	standard
Material of the front ring	metal
Contact block/ lampholder:	
Number of lampholders	1
Display:	

Number of LED modules	0
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General technical data:

Product function	
<ul style="list-style-type: none"> • positive opening 	Yes
Product component	
<ul style="list-style-type: none"> • lamp transformer 	No
<ul style="list-style-type: none"> • Light source 	Yes
Insulation voltage	
<ul style="list-style-type: none"> • rated value 	600 V
Surge voltage resistance rated value	4 kV
Protection class IP	IP66
<ul style="list-style-type: none"> • of the terminal 	IP20
Thermal current	10 A

Supply voltage:

Type of voltage of the supply voltage	
<ul style="list-style-type: none"> • of the light source 	AC/DC
Supply voltage 1 of the light source at AC	
<ul style="list-style-type: none"> • at 60 Hz rated value 	28 ... 24 V
Supply voltage 1 of the light source at DC	
<ul style="list-style-type: none"> • rated value 	28 ... 24 V

Auxiliary circuit:

Number of NC contacts	
<ul style="list-style-type: none"> • for auxiliary contacts 	1
Number of NO contacts	
<ul style="list-style-type: none"> • for auxiliary contacts 	1
Operating current at AC-15	
<ul style="list-style-type: none"> • at 110 V rated value 	60 A
<ul style="list-style-type: none"> • at 230 V rated value 	30 A
<ul style="list-style-type: none"> • at 400 V rated value 	15 A
<ul style="list-style-type: none"> • at 500 V rated value 	12 A

Connections/ Terminals:

Type of electrical connection	screw-type terminals
Tightening torque [lbf·in]	
<ul style="list-style-type: none"> • with screw-type terminals 	8 ... 8 lbf·in

Lamp:

Color of the light source	clear
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Ambient conditions:

Ambient temperature	
<ul style="list-style-type: none"> • during operation 	-35 ... +70 °C
<ul style="list-style-type: none"> • during storage 	-40 ... +85 °C

Installation/ mounting/ dimensions:

Shape of the installation opening

round

Certificates/approvals

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=US2:52PT6DBA>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=US2:52PT6DBA>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/US2:52PT6DBA>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:52PT6DBA&lang=en

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