

Electrical Connection

DP1: two cable inlets for PG 13,5 Cable Gland

DP2: two cable inlets for PG11 Cable Gland
with one plastic adapter PG11 - 1/2" NPT

DP3: two cable inlets for PG11 Cable Gland

DP4: two cable inlets for M16 x 1,5 Cable Gland

DP5: two cable inlets for M20 x 1,5 Cable Gland



Operating Head Type

T1• - Plain plunger
T10: nylon plunger
T11: metal plunger

T1• - Roller plunger
T12: metal roller
T13: nylon roller

T14 - Metal plunger with dust protection cup

Conformity / \rightarrow (N.C. contact with positive opening operation)

Max actuation speed [m/s]

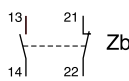
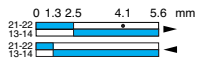
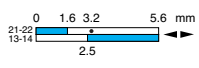
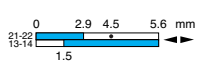
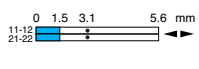

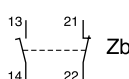
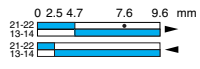
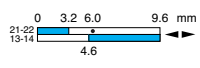
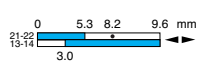
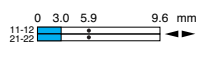
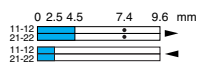
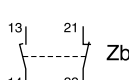
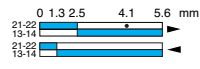
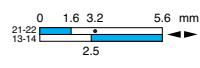
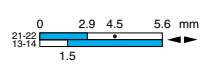
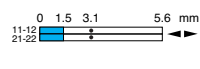
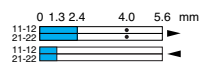
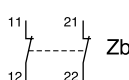
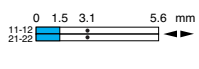

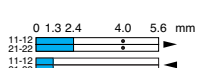



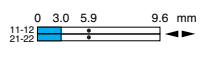

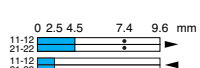

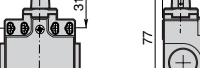
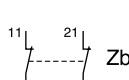
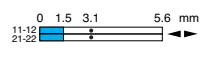

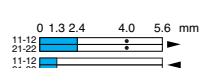


Min. force [N] or torque [Nm]: actuation / positive opening operation

0,5
15 / 30

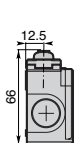
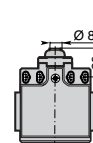
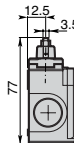
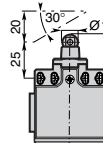
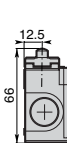
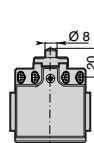
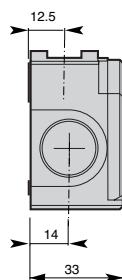
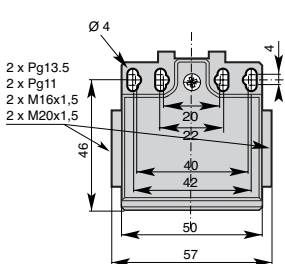
0,3
12 / 30

0,5
15 / 30

Additional Technical Datas

	Order Code	DP•T1•Z11	DP•T1•X11	DP•T1•Y11	DP•T1•W20	DP•T1•Z02
Z11 Snap Action Contacts (1NO + 1NC) 	Operation Diagram					
X11 Non overlapping Slow Action Contacts (1NO + 1NC) 	Operation Diagram					
Y11 Overlapping Slow Action Contacts (1NO + 1NC) 	Operation Diagram					
W02 Slow Action Contacts (2NC) 	Operation Diagram					
W20 Slow Action Contacts (2NO) 	Operation Diagram					
Z02 Snap Action Contacts (2NC) 	Operation Diagram					
Weight (packing per unit)	[kg]	0,100	0,105	0,100		

Dimensions (in mm)



Electrical Connection

DP1: two cable inlets for PG 13,5 Cable Gland

DP2: two cable inlets for PG11 Cable Gland
with one plastic adapter PG11 - 1/2" NPT

DP3: two cable inlets for PG11 Cable Gland

DP4: two cable inlets for M16 x 1,5 Cable Gland

DP5: two cable inlets for M20 x 1,5 Cable Gland

Operating Head Type

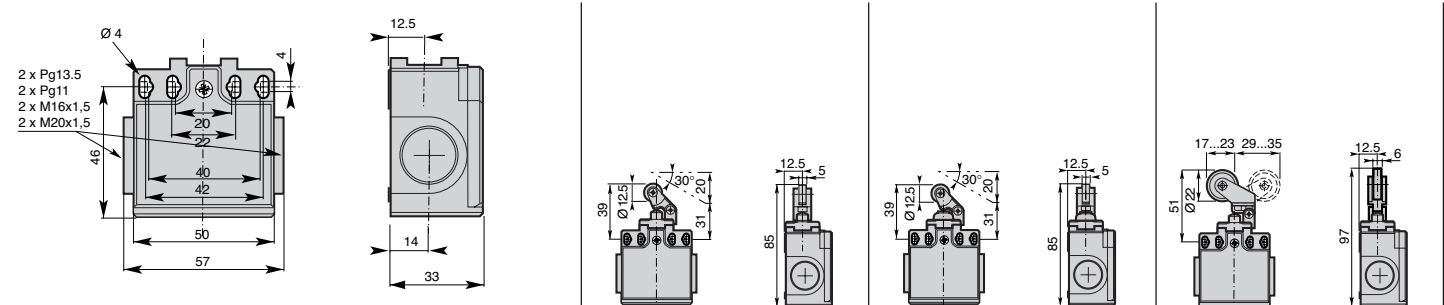


	T30 - Plastic roller T30: on plastic plunger T31: on metal plunger	T35 - Plastic roller lever on metal plunger with dust protection cup	T38 - Plastic roller lever on metal plunger
Conformity / (N.C. contact with positive opening operation)			
Max actuation speed [m/s]	1,0	1,0	1,0
Min. force [N] or torque [Nm]: actuation / positive opening operation	7 / 24	7 / 24	7 / 24

Additional Technical Datas

	Order Code	DP•T3•Z11	DP•T35Z11	DP•T38Z11
Z11 Snap Action Contacts (1NO + 1NC)	 Order Code Operation Diagram	 0 4.9 9.0 14.5 21.0 mm	 0 4.9 9.0 14.5 21.0 mm	 0 8.8 15.0 23.2 32.0 mm
X11 Non overlapping Slow Action Contacts (1NO + 1NC)	 Order Code Operation Diagram	 0 6.0 10.5 21.0 mm 8.6	 0 6.0 10.5 21.0 mm 8.6	 0 10.6 18.5 32.0 mm 15.1
Y11 Overlapping Slow Action Contacts (1NO + 1NC)	 Order Code Operation Diagram	 0 10.2 14.6 21.0 mm 5.4	 0 10.2 14.6 21.0 mm 5.4	 0 16.8 25.1 32.0 mm 9.4
W02 Slow Action Contacts (2NC)	 Order Code Operation Diagram	 0 5.7 10.2 21.0 mm	 0 5.7 10.2 21.0 mm	 0 9.6 17.8 32.0 mm
W20 Slow Action Contacts (2NO)	 Order Code Operation Diagram	 0 5.3 21.0 mm 13-14 23-24	 0 5.3 21.0 mm 13-14 23-24	 0 9.2 32.0 mm 13-14 23-24
Z02 Snap Action Contacts (2NC)	 Order Code Operation Diagram	 0 5.1 8.6 13.1 21.0 mm 11-12 21-22 21-25	 0 5.1 8.6 13.1 21.0 mm 11-12 21-22 21-25	 0 8.8 14.6 22.8 32.0 mm 11-12 21-22 21-25
Weight (packing per unit)	[kg]	0,105	0,105	0,110

Dimensions (in mm)





**T41 - Ø 18
nylon roller lever**



**T42 - Ø 50
rubber roller lever**



**T45 - Ø 18
nylon roller lever**



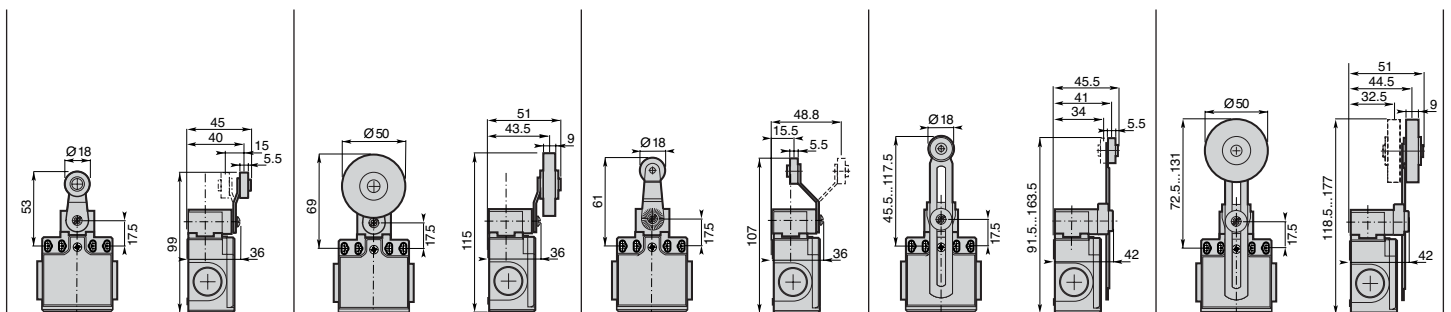
**T51 - Adjustable Ø 18
nylon roller lever**



**T52 - Adjustable Ø 50
rubber roller lever**

1,5 0,10 / 0,32	1,5 0,10 / 0,32	1,5 0,10 / 0,32	1,5 0,10 / 0,32	1,5 0,10 / 0,32
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<p>DP•T41Z11</p>	<p>DP•T42Z11</p>	<p>DP•T45Z11</p>	<p>DP•T51Z11</p>	<p>DP•T52Z11</p>
<p>DP•T41X11</p>	<p>DP•T42X11</p>	<p>DP•T45X11</p>	<p>DP•T51X11</p>	<p>DP•T52X11</p>
<p>DP•T41Y11</p>	<p>DP•T42Y11</p>	<p>DP•T45Y11</p>	<p>DP•T51Y11</p>	<p>DP•T52Y11</p>
<p>DP•T41W02</p>	<p>DP•T42W02</p>	<p>DP•T45W02</p>	<p>DP•T51W02</p>	<p>DP•T52W02</p>
<p>DP•T41W20</p>	<p>DP•T42W20</p>	<p>DP•T45W20</p>	<p>DP•T51W20</p>	<p>DP•T52W20</p>
<p>DP•T41Z02</p>	<p>DP•T42Z02</p>	<p>DP•T45Z02</p>	<p>DP•T51Z02</p>	<p>DP•T52Z02</p>
0,125	0,145	0,125	0,135	0,155



Electrical Connection

DP1: two cable inlets for PG 13,5 Cable Gland

DP2: two cable inlets for PG11 Cable Gland
with one plastic adapter PG11 - 1/2" NPT

DP3: two cable inlets for PG11 Cable Gland

DP4: two cable inlets for M16 x 1,5 Cable Gland

DP5: two cable inlets for M20 x 1,5 Cable Gland



Operating Head Type

T55 - Adjustable lever with adjustable Ø 50 rubber roller

T61 - Nylon actuator with stainless steel spring

T62 - Stainless steel spring actuator

Conformity / \rightarrow (N.C. contact with positive opening operation)

Max actuation speed [m/s]

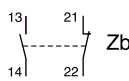
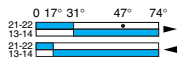
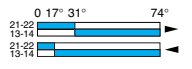
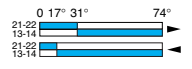
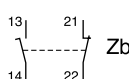
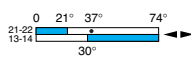
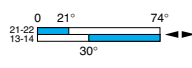
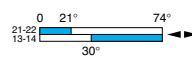
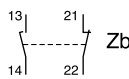
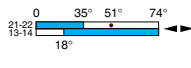
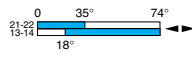
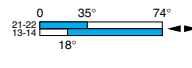
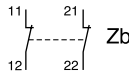
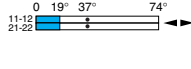
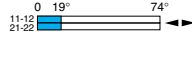
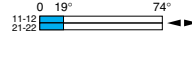
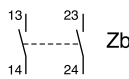



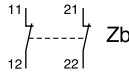
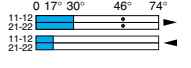
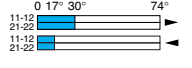
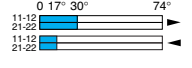
Min. force [N] or torque [Nm]: actuation / positive opening operation

1,5
0,10 / 0,32

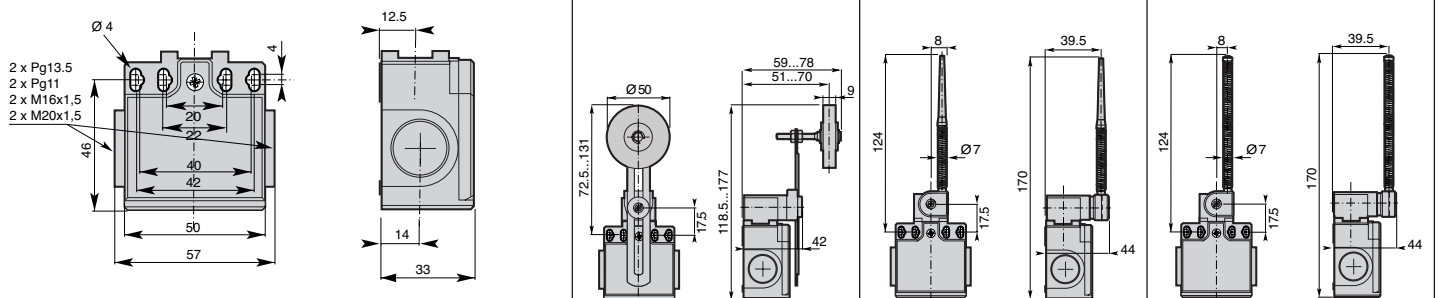
1,5
0,10 / -

1,5
0,10 / -

Additional Technical Datas

	Order Code	DP-T55Z11	DP-T61Z11	DP-T62Z11
Z11 Snap Action Contacts (1NO + 1NC) 	Operation Diagram			
X11 Non overlapping Slow Action Contacts (1NO + 1NC) 	Operation Diagram			
Y11 Overlapping Slow Action Contacts (1NO + 1NC) 	Operation Diagram			
W02 Slow Action Contacts (2NC) 	Operation Diagram			
W20 Slow Action Contacts (2NO) 	Operation Diagram			
Z02 Snap Action Contacts (2NC) 	Operation Diagram			
Weight (packing per unit)	[kg]	0,155	0,135	0,135

Dimensions (in mm)





<p>T7 - Adjustable rod lever T71: stainless steel rod Ø3 T72: fiberglass rod Ø3 T75: square steel rod 3x3</p>	<p>T7 - Adjustable Ø 6 rod lever T73: nylon rod T74: fiberglass rod</p>	<p>T91: Stainless steel spring multidirectional actuator</p>	<p>T92: Multidirectional nylon actuator with stainless steel spring</p>	<p>T98: Pull action with ring</p>
1,5 0,10 / 0,32	1,5 0,10 / 0,32	1,0 0,12 / -	1,0 0,12 / -	0,5 30 / -

<p>DP•T7•Z11</p>	<p>DP•T7•Z11</p>	<p>DP•T91Z11</p>	<p>DP•T92Z11</p>	<p>DP•T98Z11A</p>
<p>DP•T7•X11</p>	<p>DP•T7•X11</p>	<p>DP•T91X11</p>	<p>DP•T92X11</p>	<p>DP•T98X11A</p>
<p>DP•T7•Y11</p>	<p>DP•T7•Y11</p>	<p>DP•T91Y11</p>	<p>DP•T92Y11</p>	<p>DP•T98Y11A</p>
<p>DP•T7•W02</p>	<p>DP•T7•W02</p>	<p>DP•T91W02</p>	<p>DP•T92W02</p>	<p>DP•T98W02A</p>
<p>DP•T7•W20</p>	<p>DP•T7•W20</p>	<p>DP•T91W20</p>	<p>DP•T92W20</p>	<p>DP•T98W20A</p>
<p>DP•T7•Z02</p>	<p>DP•T7•Z02</p>	<p>DP•T91Z02</p>	<p>DP•T92Z02</p>	
0,130	0,145	0,110	0,115	0,145

