



D7 DZUS® Pilot Quarter-Turn Fasteners

Studs

Material and Finish

Studs: Steel, zinc plated plus chromate

Washer: Neoprene, black

Notes

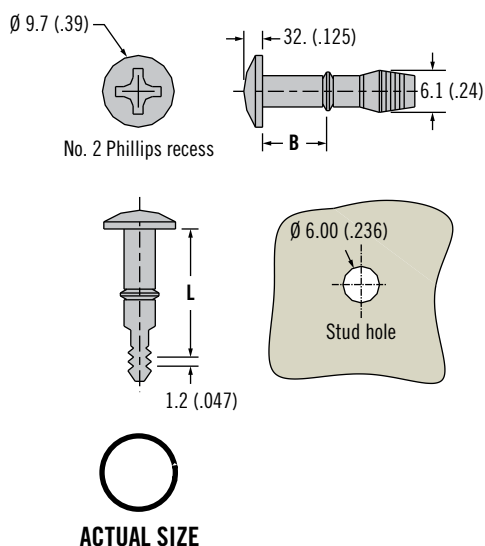
Select stud and washer part number from table based on your panel thickness **P**

Part Number

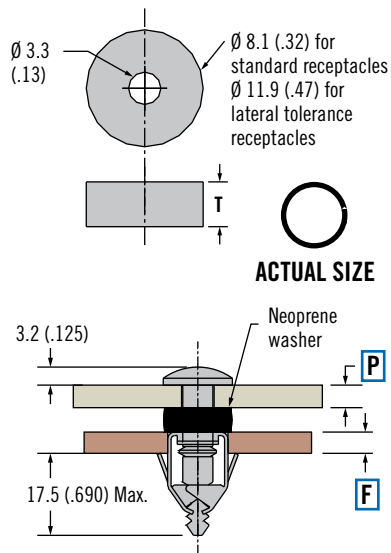
See table

Order stud and washer separately

Studs



Washer



P Panel Thickness	Stud L	Stud B	T Washer Thickness	Part Number			
				Stud		Neoprene Washer	
				Black chromate	Bright chromate	For standard receptacle	For lateral tolerance receptacle
1.3 (.05) to 1.7 (.07)	16 (.63)	7.1 (.28)	4.1 (.16)	D7-265-716-191	D7-265-716-190	D7-275-040-400	D7-275-140-400
1.8 (.07) to 2.2 (.09)	16 (.63)	7.1 (.28)	3.6 (.14)	D7-265-716-191	D7-265-716-190	D7-275-035-400	D7-275-135-400
2.3 (.09) to 2.7 (.11)	17.8 (.70)	8.9 (.35)	5.1 (.20)	D7-265-718-191	D7-265-718-190	D7-275-050-400	D7-275-150-400
2.8 (.11) to 3.2 (.12)	17.8 (.70)	8.9 (.35)	4.6 (.18)	D7-265-718-191	D7-265-718-190	D7-275-045-400	D7-275-145-400
3.3 (.13) to 3.7 (.15)	17.8 (.70)	8.9 (.35)	4.1 (.16)	D7-265-718-191	D7-265-718-190	D7-275-040-400	D7-275-140-400
3.8 (.15) to 4.2 (.17)	17.8 (.70)	8.9 (.35)	3.6 (.14)	D7-265-718-191	D7-265-718-190	D7-275-035-400	D7-275-135-400
4.3 (.17) to 4.8 (.19)	20.0 (.79)	10.9 (.43)	5.1 (.20)	D7-265-720-191	D7-265-720-190	D7-275-050-400	D7-275-150-400

Material and Finish

Steel, zinc plated and thermoplastic black

Notes

Select stud and washer part number from table based on your panel thickness **P**

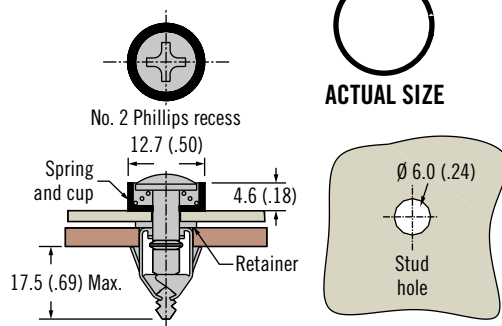
Part Number

See table

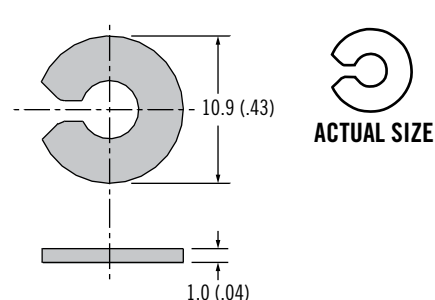
Stud, cup and spring shipped pre-assembled

Order retainer separately

Self-Ejecting Studs



Retainer, Plastic



P Panel Thickness	Part Number	
	Black	Bright
0.5 - 3.0 (.02 - .12)	D7-290-718-191	D7-290-718-190
2.5 - 5.1 (.10 - .20)	D7-290-720-191	D7-290-720-190

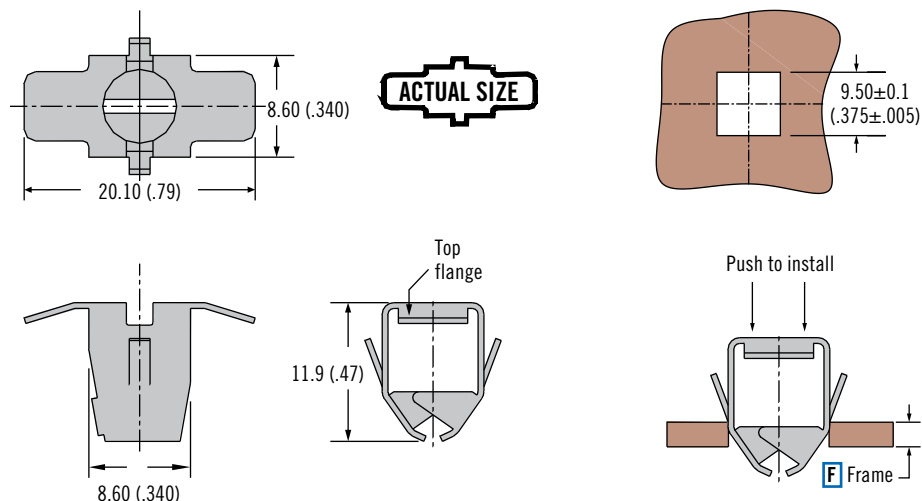
Part Number
D7-275-203-040

D7 DZUS® Pilot Quarter-Turn Fasteners Receptacles



329

Standard



F Frame Thickness		Part Number
Min.	Max.	
0.63 (.025)	1.24 (.049)	D7-285-101-161
1.27 (.050)	1.75 (.069)	D7-285-102-161
1.78 (.070)	2.26 (.089)	D7-285-103-161

Material and Finish

Spring steel, zinc phosphate

Notes

Select receptacle based on frame thickness **F**

82

85

D8

D1

D4

D7

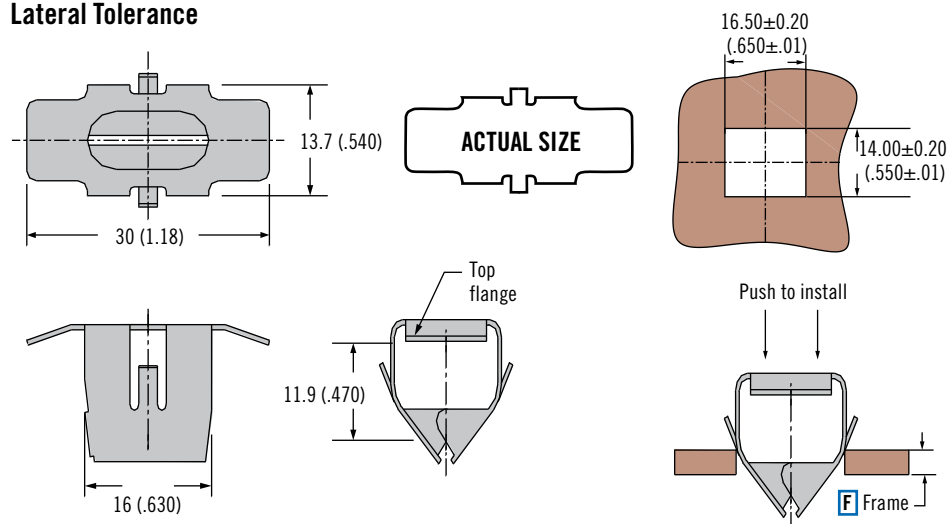
NY



Part Number

See table

Lateral Tolerance



F Frame Thickness		Part Number
Min.	Max.	
0.63 (.025)	1.24 (.049)	D7-285-201-161
1.27 (.050)	1.75 (.069)	D7-285-202-161
1.78 (.070)	2.26 (.089)	D7-285-203-161
2.29 (.090)	2.77 (.109)	D7-285-204-161
2.79 (.110)	3.28 (.129)	D7-285-205-161

Material and Finish

Spring steel, zinc phosphate

Notes

Select receptacle based on frame thickness **F**

Part Number

See table



D7 DZUS® Arrow Quarter-Turn Fasteners Assembly

- Surface install
- Panel mounted assembly

Material and Finish

Acetal, black

Performance Details

Flammability rating: UL94-HB

ASTM E-162 Flame spread Index: 130

D7 Arrow Installation notes

200 series:

1. Press receptacle into outer panel.
2. Press stud into receptacle.
3. Press and turn stud to latch.
4. Turn stud 90 degree to unlatch.

2000 series:

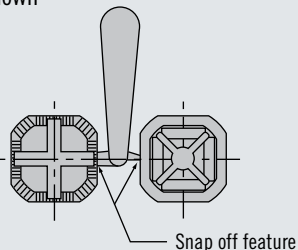
1. Separate Stud and receptacle from runner.
2. Press receptacle into outer panel.
3. Press stud into receptacle.
4. Press and turn stud to latch.
5. Turn stud 90 degree to unlatch.

Part Number

See table

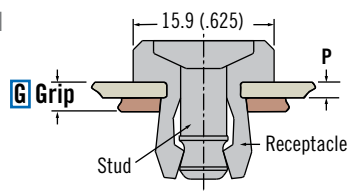
200 Series: Order one receptacle and stud from the same size separately

2001 Series: Complete assembly supplied with runner attached as shown

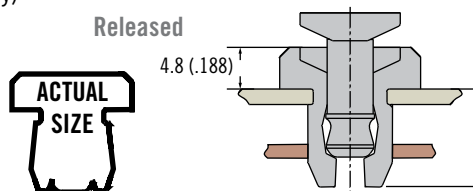


200 Series (order stud and receptacle separately)

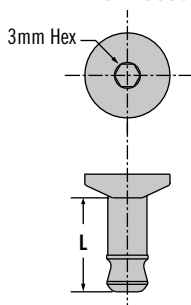
Locked



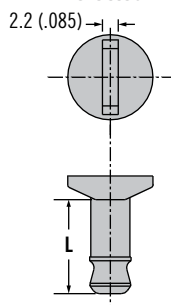
Released



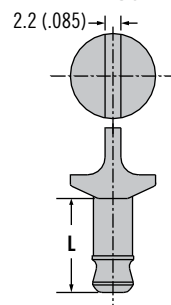
Hex Recess



Slotted

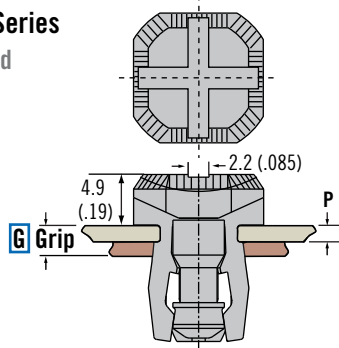


Knob

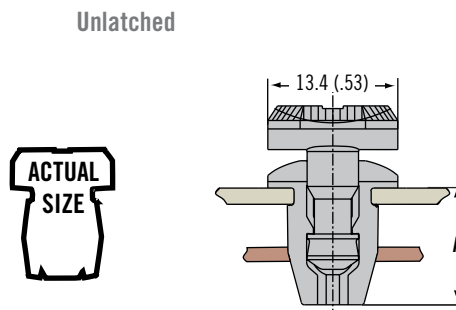


2001 Series

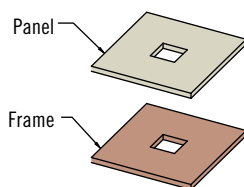
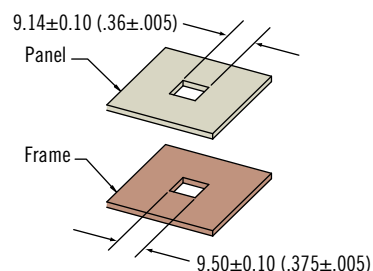
Latched



Unlatched



Installation



Series	A	Receptacle			Stud				
		Panel Thickness	Part Number	Grip Range	Min.	Max.	Part Number		
							Hex recess	Slotted recess	Knob
200	12.3 (.48)	0.50 (.020)	1.78 (.070)	D7-200-802-010	2.03 (.080)	5.08 (.200)	D7-200-701-010	D7-200-711-010	D7-200-721-010
	13.7 (.54)	1.80 (.071)	3.10 (.125)	D7-201-802-010	3.43 (.135)	6.35 (.250)	D7-201-701-010	D7-201-711-010	D7-201-721-010
2001	Complete Assembly								
	12.0 (.47)	0.05 (.020)	1.7 (.067)	~	2.5 (.098)	6.7 (.263)	D7-2001-010		