

IEC Connectors & NEMA Receptacles



10A 250Vac

UL CSA 10A 250Vac UL 65°C

Terminal data shown at section end

For stock availability & additional options call the factory

To order:

State type number, connector terminal code, switch terminal code (if applicable), and for snap-in items, the panel thickness. Stocked items are for 1.0mm panels

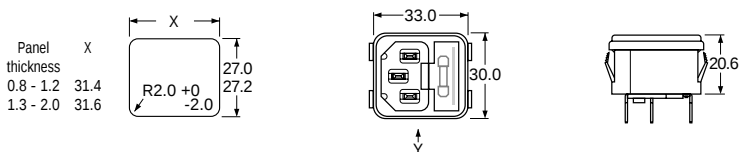
0717-1S Q T 1.0mm

TYPE TERMINAL (connector) TERMINAL (switch) PANEL thickness

DIMENSIONS (mm)

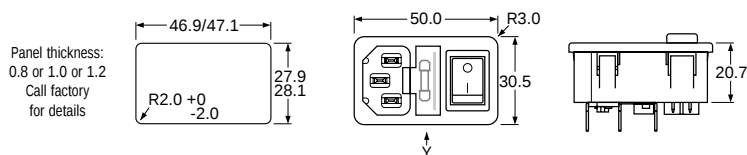
View below is at Y

TYPE	TERMINAL
0717-1-P  Fused Inlet 5x20	S 2.5 Solder LS 2.8 Solder Q 4.8 Tab W 6.3 Tab
0717-1S State "Non Lit"  Switched Fused Inlet 5x20	Q 4.8 Solder Connector T 4.8 Solder Switch
0717-1S State "Lit"  Switched Fused Inlet 5x20	Q 4.8 Solder Connector T 4.8 Solder Switch
0717-C  Fused Inlet 5x20	S 2.5 Solder LS 2.8 Solder Q 4.8 Tab W 6.3 Tab
0717-2-C (2k min order)  Double Fused Inlet 5x20	S 2.5 Solder LS 2.8 Solder Q 4.8 Tab W 6.3 Tab
0717-2-P (2k min order)  Double Fused Inlet 5x20	S 2.5 Solder LS 2.8 Solder Q 4.8 Tab W 6.3 Tab



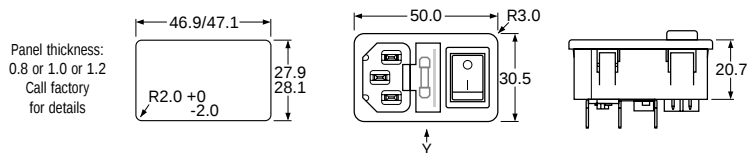
10A 250Vac

DP non-illuminated switch is standard



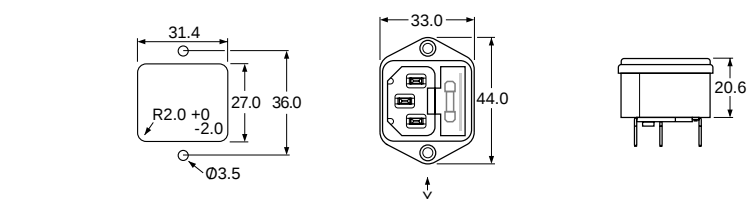
10A 250Vac

DP illuminated switch is standard



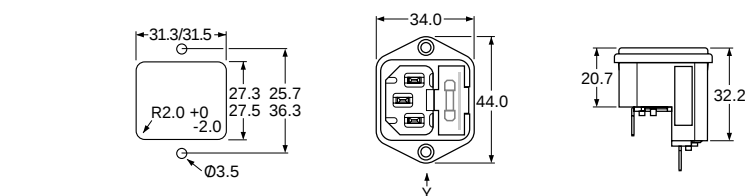
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DP illuminated switch is standard



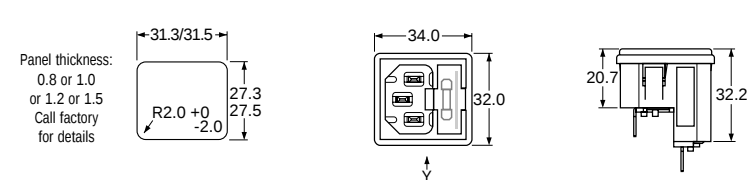
10A 250Vac

0717-2-C For applications (eg medical equipment) where both live & neutral feeds must be fused

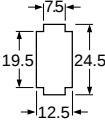
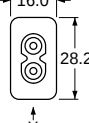
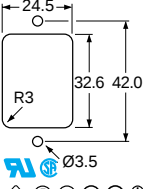
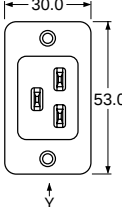
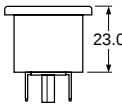
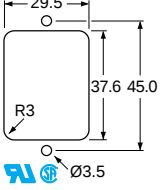
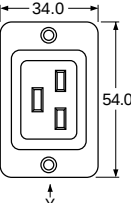
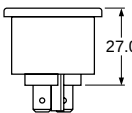


10A 250Vac

0717-2-P For applications (eg medical equipment) where both live & neutral feeds must be fused



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TYPE	TERMINAL	DIMENSIONS (mm)	View below is at Y
0721-P (2k min order)  Inlet	S Solder	Panel thickness 0.8 - 1.3  2.5A 250Vac	 
0722-C (2k min order)  Inlet	Q 4.8 Solder W 6.3 Tab	 20A 125Vac 16A 250Vac	 
0723-C (2k min order)  Outlet	Q 4.8 Solder W 6.3 Tab	 20A 125Vac 16A 250Vac	 

Technical data

Mouldings V2 (V0 option)
 Connectors Tin plated solid brass
 Terminals Silver plated

Terminal dimensions

For Connectors									For Switches		
S	N	Q	W	P	L	LS	V12	V16	Slide T	Slide K	Rocker T
2.5mm Solder	4mm Solder	4.8mm Solder/ Fast on	6.3 Fast on	PCB	Solder	2.8mm Solder	12-14 AWG Solid Wire	16 AWG Solid Wire	Solder	2.8mm Solder	4.8mm Solder
											
1.5x2.5 4.5	2.0x3.2 5.5	2.8x3.3 6.5	Ø1.7 8.0	1.7x3.0 5.5	Ø3.0x6.0	1.5x3.0 10.0	1.35	0.8	2.5 6.0 1.6	2.5 7.0 1.3	R1.0 R0.8 3.5 8.5

Note: Designated solder terminals should not be fitted with "Push on", "QD" or "Fast on" type cable connectors