

EPIC® PIN & SLEEVE CONNECTORS

Quick Select Chart: North American Standards



QUICK SELECT CHART				Male Plugs									
				IP 67		IP 44		IP 44		IP 67		IP 44	
20A	# of Wires	# of Poles	Ground-Clock Position	Part #	Page #	Part #	Page #	Part #	Page #	Part #	Page #	Part #	Page #
125	3	1+N+PE	4	477203FX	513	700124FX	513	477202FX	513	475203FX	513	475202FX	513
250	3	2+PE	6	477303FX	513	700126FX	513	477302FX	513	475303FX	513	475302FX	513
480	3	2+PE	7	477273FX	513	700127FX	513	477502FX	513	NA	-	NA	-
250 DC	3	2+PE	3	477673FX	513	700123FX	513	477672FX	513	475673FX	513	475672FX	513
125/250	4	2+N+PE	12	477833FX	513	701132FX	513	477832FX	513	475833FX	513	475832FX	513
3Ø250	4	3+PE	9	477313FX	513	700139FX	513	477312FX	513	475313FX	513	475312FX	513
3Ø 480	4	3+PE	7	477513FX	513	700137FX	513	477512FX	513	475513FX	513	475512FX	513
3Ø 600	4	3+PE	5	NA	-	700135FX	-	NA	-	NA	-	NA	-
3ØY 120/208	5	3+N+PE	9	477323FX	513	700149FX	513	477322FX	513	475323FX	513	475322FX	513
3ØY 277/480	5	3+N+PE	7	477523FX	513	700147FX	513	477522FX	513	475523FX	513	475522FX	513
3ØY 347/600	5	3+N+PE	5	NA	-	700145FX	513	NA	-	NA	-	NA	-
50 - 250 (500Hz)	5	3+N+PE	2	477293FX	513	700142FX	513	477222FX	513	475723FX	513	475722FX	513

30A	# of Wires	# of Poles	Ground Position	Part #	Page #	Part #	Page #	Part #	Page #
125	3	1+N+PE	4	477206FX	516	700224FX	516	477205FX	516
250	3	2+PE	6	477306FX	516	700226FX	516	477305FX	516
480	3	2+PE	7	477556FX	516	700227FX	516	477505FX	516
250 DC	3	2+PE	3	477676FX	516	700223FX	516	477675FX	516
125/250	4	2+N+PE	12	477836FX	516	701232FX	516	477835FX	516
3Ø250	4	3+PE	9	477316FX	516	700239FX	516	477315FX	516
3Ø 480	4	3+PE	7	477516FX	516	700237FX	516	477515FX	516
3Ø 600	4	3+PE	5	NA	-	700235FX	516	NA	-
3ØY 120/208	5	3+N+PE	9	477326FX	516	700249FX	516	477325FX	516
3ØY 277/480	5	3+N+PE	7	477526FX	516	700247FX	516	477525FX	516
3ØY 347/600	5	3+N+PE	5	NA	-	700245FX	516	NA	-
50 - 250 (500Hz)	5	3+N+PE	2	477296FX	516	700242FX	516	477295FX	516

Please Note that Dimensional Drawings are on the page indicated on the chart

Male Plugs mate with female connectors, panel mounted receptacles, & switched socket outlets. Male Plug Inlets mate with female connectors.

QUICK SELECT CHART				Male Plugs	Female Connectors	Female Receptacles		Male Inlet			
				IP 67	IP67	IP 67	IP 67	IP 67			
60A	# of Wires	# of Poles	Ground-Clock Position	Part #	Page #	Part #	Page #	Part #	Page #		
125	3	1+N+PE	4	477207FX	518	473207FX	518	536311FX	518	476207FX	519
250	3	2+PE	6	477307FX	518	473307FX	518	536322FX	518	476307FX	519
125/ 250	4	2+N+PE	12	477367FX	518	473837FX	518	546312FX	518	476837FX	519
3Ø250	4	3+PE	9	477317FX	518	473317FX	518	546322FX	518	476317FX	519
3Ø480	4	3+PE	7	477517FX	518	346350FX	518	546350FX	518	476517FX	519
3Ø120/208	5	3+N+PE	9	477327FX	518	473327FX	518	556322FX	518	476327FX	519
100A	# of Wires	# of Poles	Ground Position	Part #	Page #	Part #	Page #	Part #	Page #		
125/250	4	2+N+PE	12	477368FX	520	473838FX	520	549312FX	520	476838FX	521
3Ø250	4	3+PE	9	477318FX	520	473318FX	520	549322FX	520	476318FX	521
3Ø480	4	3+PE	7	249550FX	520	349550FX	520	549550FX	520	749550FX	521
3Ø120/208	5	3+N+PE	9	477328FX	520	473328FX	520	559322FX	520	476328FX	521

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QUICK SELECT CHART			Female Connectors				Female Receptacles					Male Inlets			
			IP 67		IP 44		IP 67		IP 44		IP 44	IP 67		IP 44	
20A	Ground-Clock Position		Part #	Page #	Part #	Page #	Part #	Page #	Part #	Page #	Part #	Page #	Part #	Page #	
#	Poles														
3	1+N+PE	4	473203FX	513	720124FX	513	471263FX	513	431611FX	514	471262FX	514	476203FX	514	
3	2+PE	6	473303FX	513	720126FX	513	471363FX	513	431622FX	514	471362FX	514	476303FX	514	
3	2+PE	7	473503FX	513	720127FX	513	471553FX	513	431650FX	514	471552FX	514	NA	-	
3	2+PE	3	473673FX	513	720123FX	513	471673FX	513	431603FX	514	471672FX	514	476673FX	514	
4	2+N+PE	12	473833FX	513	721132FX	513	471863FX	513	441612FX	514	471862FX	514	476833FX	514	
4	3+PE	9	473313FX	513	720139FX	513	471373FX	513	441622FX	514	471372FX	514	476313FX	514	
4	3+PE	7	473513FX	513	720137FX	513	471573FX	513	441650FX	514	471572FX	514	476513FX	514	
4	3+PE	5	NA	-	720135FX	513	NA	-	NA	-	NA	-	NA	-	
5	3+N+PE	9	473323FX	513	720149FX	513	471333FX	513	451622FX	514	471332FX	514	476323FX	514	
5	3+N+PE	7	473523FX	513	720147FX	513	471563FX	513	451650FX	514	471562FX	514	476523FX	514	
5	3+N+PE	5	NA	-	720145FX	513	NA	-	NA	-	NA	-	NA	-	
5	3+N+PE	2	473723FX	513	720142FX	513	471723FX	513	451602FX	514	471722FX	514	476723FX	514	

30A			Part #		Part #		Part #		Part #		Part #		Part #	
#	Poles	Gnd-Clock	#	Page #	#	Page #	#	Page #	#	Page #	#	Page #	#	Page #
3	1+N+PE	4	473206FX	513	720224FX	516	471267FX	516	433211FX	517	471266FX	517	476206FX	517
3	2+PE	6	473306FX	513	720226FX	516	471367FX	516	433222FX	517	471366FX	517	476306FX	517
3	2+PE	7	473506FX	513	720227FX	516	471556FX	516	433250FX	517	471555FX	517	NA	-
3	2+PE	3	NA	513	720223FX	516	NA	-	NA	-	NA	-	NA	-
4	2+N+PE	12	473836FX	513	721232FX	516	471867FX	516	443212FX	517	471866FX	517	476836FX	517
4	3+PE	9	473316FX	513	720239FX	516	471377FX	516	443222FX	517	471376FX	517	476316FX	517
4	3+PE	7	473516FX	513	720237FX	516	471577FX	516	443250FX	517	471576FX	517	476516FX	517
4	3+PE	5	NA	513	720235FX	516	NA	-	NA	-	NA	-	NA	-
5	3+N+PE	9	473326FX	513	720249FX	516	471387FX	516	453222FX	517	471386FX	517	476326FX	517
5	3+N+PE	7	473526FX	513	720247FX	516	471567FX	516	453250FX	517	471566FX	517	476526FX	517
5	3+N+PE	5	NA	513	720245FX	516	NA	-	NA	-	NA	-	NA	-
5	3+N+PE	2	473796FX	513	720242FX	516	471797FX	516	453202FX	517	471796FX	517	476726FX	517

QUICK SELECT CHART			Switched Socket Outlets											
			20A				30A				60A			
			ULYSSE		ALUPRES		ULYSSE		ALUPRES		ULYSSE		ALUPRES	
			IP 66/67		IP 65		IP 66/67		IP 65		IP 66/67		IP 55	
#	Poles	Ground Position	Part #	Page #	Part #	Page #	Part #	Page #	Part #	Page #	Part #	Page #	Part #	Page #
3	1+N+PE	4	400124FX	515	460124FX	515	400224FX	515	460224FX	515	400324FX	519	NA	-
3	2+PE	6	400126FX	515	460126FX	515	400226FX	515	460226FX	515	400326FX	519	NA	-
3	2+PE	7	NA	-	NA	-	NA	-	NA	-	NA	-	NA	-
3	2+PE	3	400123FX	515	460123FX	515	400223FX	515	460223FX	515	400323FX	519	NA	-
4	2+N+PE	12	401132FX	-	NA	-	401232FX	-	NA	-	401332FX	519	NA	-
4	3+PE	9	400139FX	515	460139FX	515	400239FX	515	460239FX	515	400339FX	519	460339FX	519
4	3+PE	7	400137FX	515	460137FX	515	400237FX	515	460237FX	515	400337FX	519	460337FX	519
4	3+PE	5	NA	-	NA	-	NA	-	NA	-	NA	-	NA	-
5	3+N+PE	9	400149FX	515	NA	515	400249FX	515	460249FX	515	400349FX	519	460349FX	519
5	3+N+PE	7	400147FX	515	460147FX	515	400247FX	515	460247FX	515	400347FX	519	460347FX	519
5	3+N+PE	5	NA	-	NA	-	NA	-	NA	-	NA	-	NA	-
5	3+N+PE	2	400142FX	515	460142FX	515	400242FX	515	460242FX	515	NA	-	NA	-

* For Direct Connect arrangements consult factory.

Voltage Key

3	125
3	250
3	480
3	250 DC
4	125/250
4	3Ø250
4	3Ø 480
4	3Ø 600
5	3ØY 120/208
5	3ØY 277/480
5	3ØY 347/600
5	50 - 250 (500Hz)