

PP4 Reference		Zs Value		
Material	Object description	Setting (Im@ 0.4s)	Current (A)	Upper Limit Zs (ohms)
PP40161L1	PP4 16A 1P 25kA NSX MCCB (L1)	Fixed	190	0.96
PP40161L2	PP4 16A 1P 25kA NSX MCCB (L2)	Fixed	190	0.96
PP40161L3	PP4 16A 1P 25kA NSX MCCB (L3)	Fixed	190	0.96
PP40162L12	PP4 16A 2P 25kA NSX MCCB (L1+L2)	Fixed	190	0.96
PP40162L1N	PP4 16A 2P 25kA NSX MCCB (L1+N)	Fixed	190	0.96
PP40162L23	PP4 16A 2P 25kA NSX MCCB (L2+L3)	Fixed	190	0.96
PP40162L2N	PP4 16A 2P 25kA NSX MCCB (L2+N)	Fixed	190	0.96
PP40162L31	PP4 16A 2P 25kA NSX MCCB (L3+L1)	Fixed	190	0.96
PP40162L3N	PP4 16A 2P 25kA NSX MCCB (L3+N)	Fixed	190	0.96
PP40163X	PP4 16A 3P 36kA NSX MCCB	Fixed	190	0.96
PP40164X	PP4 16A 4P 36kA NSX MCCB	Fixed	190	0.96
PP40201L1	PP4 20A 1P 25kA NSX MCCB (L1)	Fixed	190	0.96
PP40201L2	PP4 20A 1P 25kA NSX MCCB (L2)	Fixed	190	0.96
PP40201L3	PP4 20A 1P 25kA NSX MCCB (L3)	Fixed	190	0.96
PP40251L1	PP4 25A 1P 25kA NSX MCCB (L1)	Fixed	300	0.61
PP40251L2	PP4 25A 1P 25kA NSX MCCB (L2)	Fixed	300	0.61
PP40251L3	PP4 25A 1P 25kA NSX MCCB (L3)	Fixed	300	0.61
PP40252L12	PP4 25A 2P 25kA NSX MCCB (L1+L2)	Fixed	300	0.61
PP40252L1N	PP4 25A 2P 25kA NSX MCCB (L1+N)	Fixed	300	0.61
PP40252L23	PP4 25A 2P 25kA NSX MCCB (L2+L3)	Fixed	300	0.61
PP40252L2N	PP4 25A 2P 25kA NSX MCCB (L2+N)	Fixed	300	0.61
PP40252L31	PP4 25A 2P 25kA NSX MCCB (L3+L1)	Fixed	300	0.61
PP40252L3N	PP4 25A 2P 25kA NSX MCCB (L3+N)	Fixed	300	0.61
PP40253X	PP4 25A 3P 36kA NSX MCCB	Fixed	300	0.61
PP40254X	PP4 25A 4P 36kA NSX MCCB	Fixed	300	0.61
PP40301L1	PP4 30A 1P 25kA NSX MCCB (L1)	Fixed	300	0.61
PP40301L2	PP4 30A 1P 25kA NSX MCCB (L2)	Fixed	300	0.61
PP40301L3	PP4 30A 1P 25kA NSX MCCB (L3)	Fixed	300	0.61
PP40302L12	PP4 30A 2P 25kA NSX MCCB (L1+L2)	Fixed	300	0.61
PP40302L1N	PP4 30A 2P 25kA NSX MCCB (L1+N)	Fixed	300	0.61
PP40302L23	PP4 30A 2P 25kA NSX MCCB (L2+L3)	Fixed	300	0.61
PP40302L2N	PP4 30A 2P 25kA NSX MCCB (L2+N)	Fixed	300	0.61

PP40302L31	PP4 30A 2P 25kA NSX MCCB (L3+L1)	Fixed	300	0.61
PP40302L3N	PP4 30A 2P 25kA NSX MCCB (L3+N)	Fixed	300	0.61
PP40323X	PP4 32A 3P 36kA NSX MCCB	Fixed	400	0.46
PP40324X	PP4 32A 4P 36kA NSX MCCB	Fixed	400	0.46
PP40401L1	PP4 40A 1P 25kA NSX MCCB (L1)	Fixed	500	0.36
PP40401L2	PP4 40A 1P 25kA NSX MCCB (L2)	Fixed	500	0.36
PP40401L3	PP4 40A 1P 25kA NSX MCCB (L3)	Fixed	500	0.36
PP40402L12	PP4 40A 2P 25kA NSX MCCB (L1+L2)	Fixed	500	0.36
PP40402L1N	PP4 40A 2P 25kA NSX MCCB (L1+N)	Fixed	500	0.36
PP40402L23	PP4 40A 2P 25kA NSX MCCB (L2+L3)	Fixed	500	0.36
PP40402L2N	PP4 40A 2P 25kA NSX MCCB (L2+N)	Fixed	500	0.36
PP40402L31	PP4 40A 2P 25kA NSX MCCB (L3+L1)	Fixed	500	0.36
PP40402L3N	PP4 40A 2P 25kA NSX MCCB (L3+N)	Fixed	500	0.36
PP40403X	PP4 40A 3P 36kA NSX MCCB	Fixed	500	0.36
PP40403X36ML2	PP4 40A 3P 36kA NSX MCCB ML2	1.5 to 10 x In	27 - 400	7.36 - 0.50*
PP40403X36ML5	PP4 40A 3P 36kA NSX MCCB +ML5.2E			
PP40404X	PP4 40A 4P 36kA NSX MCCB	Fixed	500	0.36
PP40404X36ML2	PP4 40A 4P 36kA NSX MCCB ML2	1.5 to 10 x In	27 - 400	7.36 - 0.50*
PP40404X36ML5	PP4 40A 4P 36kA NSX MCCB +ML5.2E			
PP40501L1	PP4 50A 1P 25kA NSX MCCB (L1)	Fixed	500	0.36
PP40501L2	PP4 50A 1P 25kA NSX MCCB (L2)	Fixed	500	0.36
PP40501L3	PP4 50A 1P 25kA NSX MCCB (L3)	Fixed	500	0.36
PP40502L12	PP4 50A 2P 25kA NSX MCCB (L1+L2)	Fixed	500	0.36
PP40502L23	PP4 50A 2P 25kA NSX MCCB (L2+L3)	Fixed	500	0.36
PP40502L31	PP4 50A 2P 25kA NSX MCCB (L3+L1)	Fixed	500	0.36
PP40503X	PP4 50A 3P 36kA NSX MCCB	Fixed	500	0.36
PP40504X	PP4 50A 4P 36kA NSX MCCB	Fixed	500	0.36
PP40631L1	PP4 63A 1P 25kA NSX MCCB (L1)	Fixed	500	0.36
PP40631L2	PP4 63A 1P 25kA NSX MCCB (L2)	Fixed	500	0.36
PP40631L3	PP4 63A 1P 25kA NSX MCCB (L3)	Fixed	500	0.36
PP40632L12	PP4 63A 2P 25kA NSX MCCB (L1+L2)	Fixed	500	0.36
PP40632L12PL	PP4 63A 2P 25kA Plated (L1+L2)			
PP40632L1N	PP4 63A 2P 25kA NSX MCCB (L1+N)	Fixed	500	0.36
PP40632L1NPL	PP4 63A 2P 25kA Plated (L1+N)			

PP40632L23	PP4 63A 2P 25kA NSX MCCB (L2+L3)	Fixed	500	0.36
PP40632L23PL	PP4 63A 2P 25kA Plated (L2+L3)			
PP40632L2N	PP4 63A 2P 25kA NSX MCCB (L2+N)	Fixed	500	0.36
PP40632L2NPL	PP4 63A 2P 25kA Plated (L2+N)			
PP40632L31	PP4 63A 2P 25kA NSX MCCB (L3+L1)	Fixed	500	0.36
PP40632L31PL	PP4 63A 2P 25kA Plated (L3+L1)			
PP40632L3N	PP4 63A 2P 25kA NSX MCCB (L3+N)	Fixed	500	0.36
PP40632L3NPL	PP4 63A 2P 25kA Plated (L3+N)			
PP40633X	PP4 63A 3P 36kA NSX MCCB	Fixed	500	0.36
PP40634X	PP4 63A 4P 36kA NSX MCCB	Fixed	500	0.36
PP40801L1	PP4 80A 1P 25kA NSX MCCB (L1)	Fixed	640	0.28
PP40801L2	PP4 80A 1P 25kA NSX MCCB (L2)	Fixed	640	0.28
PP40801L3	PP4 80A 1P 25kA NSX MCCB (L3)	Fixed	640	0.28
PP40802L12	PP4 80A 2P 25kA NSX MCCB (L1+L2)	Fixed	640	0.28
PP40802L1N	PP4 80A 2P 25kA NSX MCCB (L1+N)	Fixed	640	0.28
PP40802L23	PP4 80A 2P 25kA NSX MCCB (L2+L3)	Fixed	640	0.28
PP40802L2N	PP4 80A 2P 25kA NSX MCCB (L2+N)	Fixed	640	0.28
PP40802L31	PP4 80A 2P 25kA NSX MCCB (L3+L1)	Fixed	640	0.28
PP40802L3N	PP4 80A 2P 25kA NSX MCCB (L3+N)	Fixed	640	0.28
PP40803X	PP4 80A 3P 36kA NSX MCCB	Fixed	640	0.28
PP40804X	PP4 80A 4P 36kA NSX MCCB	Fixed	640	0.28
PP41001L1	PP4 100A 1P 25kA NSX MCCB (L1)	Fixed	800	0.23
PP41001L2	PP4 100A 1P 25kA NSX MCCB (L2)	Fixed	800	0.23
PP41001L3	PP4 100A 1P 25kA NSX MCCB (L3)	Fixed	800	0.23
PP41002L12	PP4 100A 2P 25kA NSX MCCB (L1+L2)	Fixed	800	0.23
PP41002L1N	PP4 100A 2P 25kA NSX MCCB (L1+N)	Fixed	800	0.23
PP41002L23	PP4 100A 2P 25kA NSX MCCB (L2+L3)	Fixed	800	0.23
PP41002L2N	PP4 100A 2P 25kA NSX MCCB (L2+N)	Fixed	800	0.23
PP41002L31	PP4 100A 2P 25kA NSX MCCB (L3+L1)	Fixed	800	0.23
PP41002L3N	PP4 100A 2P 25kA NSX MCCB (L3+N)	Fixed	800	0.23
PP41003NAX	PP4 100A 3P NSX NA Switch Dis			
PP41003X	PP4 100A 3P 36kA NSX MCCB	Fixed	800	0.23
PP41003X36ML2	PP4 100A 3P 36kA NSX MCCB ML2	Fixed	800	0.23
PP41003X36ML5	PP4 100A 3P 36kA NSX MCCB +ML5.2E			

PP41003XFO36K	PP4 100A 3P 36kA NSX FRAME ONLY			
PP41003XFO50K	PP4 100A 3P 50kA NSX FRAME ONLY			
PP41003XFOP	PP4 100A 3P 50kA NSX PLATED F/O			
PP41004NAX	PP4 100A 4P NSX NA Switch Dis			
PP41004X	PP4 100A 4P 36kA NSX MCCB	Fixed	800	0.23
PP41004X36ML2	PP4 100A 4P 36kA NSX MCCB ML2	Fixed	800	0.23
PP41004X36ML5	PP4 100A 4P 36kA NSX MCCB +ML5.2E			
PP41004XFO36K	PP4 100A 4P 36kA NSX FRAME ONLY			
PP41004XFO50K	PP4 100A 4P 50kA NSX FRAME ONLY			
PP41004XFO50PL	PP4 100A 4P 50kA NSX PLATED F/O			
PP41251L1	PP4 125A 1P 25kA NSX MCCB (L1)	Fixed	1250	0.146
PP41251L2	PP4 125A 1P 25kA NSX MCCB (L2)	Fixed	1250	0.146
PP41251L3	PP4 125A 1P 25kA NSX MCCB (L3)	Fixed	1250	0.146
PP41252L12	PP4 125A 2P 25kA NSX MCCB (L1+L2)	Fixed	1250	0.146
PP41252L1N	PP4 125A 2P 25kA NSX MCCB (L1+N)	Fixed	1250	0.146
PP41252L23	PP4 125A 2P 25kA NSX MCCB (L2+L3)	Fixed	1250	0.146
PP41252L2N	PP4 125A 2P 25kA NSX MCCB (L2+N)	Fixed	1250	0.146
PP41252L31	PP4 125A 2P 25kA NSX MCCB (L3+L1)	Fixed	1250	0.146
PP41252L3N	PP4 125A 2P 25kA NSX MCCB (L3+N)	Fixed	1250	0.146
PP41253X	PP4 125A 3P 36kA NSX MCCB	Fixed	1250	0.146
PP41254X	PP4 125A 4P 36kA NSX MCCB	Fixed	1250	0.146
PP41601L1	PP4 160A 1P 25kA NSX MCCB (L1)	Fixed	1250	0.146
PP41601L2	PP4 160A 1P 25kA NSX MCCB (L2)	Fixed	1250	0.146
PP41601L3	PP4 160A 1P 25kA NSX MCCB (L3)	Fixed	1250	0.146
PP41602L12	PP4 160A 2P 25kA NSX MCCB (L1+L2)	Fixed	1250	0.146
PP41602L1N	PP4 160A 2P 25kA NSX MCCB (L1+N)	Fixed	1250	0.146
PP41602L23	PP4 160A 2P 25kA NSX MCCB (L2+L3)	Fixed	1250	0.146
PP41602L2N	PP4 160A 2P 25kA NSX MCCB (L2+N)	Fixed	1250	0.146
PP41602L31	PP4 160A 2P 25kA NSX MCCB (L3+L1)	Fixed	1250	0.146
PP41602L3N	PP4 160A 2P 25kA NSX MCCB (L3+N)	Fixed	1250	0.146
PP41603NAX	PP4 160A 3P NSX NA Switch Dis			
PP41603TX	PP4 160A 3P 36kA NSX MCCB T/E	Fixed	1250	0.146
PP41603TX4	PP4 160A 3P 36kA NSX MCCB ML4 T/E	1.5 to 10 x In	95 - 1600	2.10 -0.12*
PP41603TX5	PP4 160A 3P 36kA NSX MCCB ML5 T/E			

PP41603X	PP4 160A 3P 36kA NSX MCCB	Fixed	1250	0.146
PP41603X36ML2	PP4 160A 3P 36kA NSX MCCB ML2	1.5 to 10 x In	95 - 1600	2.10 -0.12*
PP41603X36ML5	PP4 160A 3P 36kA NSX MCCB +ML5.2E			
PP41603XFO36K	PP4 160A 3P 36kA NSX FRAME ONLY			
PP41603XFO50K	PP4 160A 3P 50kA NSX FRAME ONLY			
PP41604NATX	PP4 160A 4P NSX NA Switch Dis T/E			
PP41604NAX	PP4 160A 4P NSX NA Switch Dis			
PP41604TX	PP4 160A 4P 36kA NSX MCCB T/E	Fixed	1250	0.146
PP41604TX4	PP4 160A 4P 36kA NSX MCCB ML4 T/E	1.5 to 10 x In	95 - 1600	2.10 -0.12*
PP41604TX5	PP4 160A 4P 36kA NSX MCCB ML5 T/E			
PP41604X	PP4 160A 4P 36kA NSX MCCB	Fixed	1250	0.146
PP41604X36ML2	PP4 160A 4P 36kA NSX MCCB ML2	1.5 to 10 x In	95 - 1600	2.10 -0.12*
PP41604X36ML5	PP4 160A 4P 36kA NSX MCCB +ML5.2E			
PP41604XFO36K	PP4 160A 4P 36kA NSX FRAME ONLY			
PP41604XFO50K	PP4 160A 4P 50kA NSX FRAME ONLY			
PP41604XFO50PL	PP4 160A 4P 50kA NSX PLATED F/O			
PP42003X	PP4 200A 3P 36kA NSX MCCB	5 to 10 x In	1000 - 2000	0.182 -0.091*
PP42004X	PP4 200A 4P 36kA NSX MCCB	6 to 10 x In	1000 - 2000	0.182 -0.091*
PP42503NATX	PP4 250A 3P NSX NA Switch Dis T/E			
PP42503NAX	PP4 250A 3P NSX NA Switch Dis			
PP42503TX	PP4 250A 3P 36kA NSX MCCB T/E	5 to 10 x In	1250 - 2500	0.146 - 0.073*
PP42503TX4	PP4 250A 3P 36kA NSX MCCB ML4 T/E			
PP42503TX5	PP4 250A 3P 36kA NSX MCCB ML5 T/E			
PP42503X	PP4 250A 3P 36kA NSX MCCB	5 to 10 x In	1250 - 2500	0.146 - 0.073*
PP42503X36ML2	PP4 250A 3P 36kA NSX MCCB ML2	1.5 to 10 x In	150 - 2500	1.32 - 0.079*
PP42503X36ML5	PP4 250A 3P 36kA NSX MCCB +ML5.2E			
PP42503XFO36K	PP4 250A 3P 36kA NSX FRAME ONLY			
PP42503XFO50K	PP4 250A 3P 50kA NSX FRAME ONLY			
PP42504NATX	PP4 250A 4P NSX NA Switch Dis T/E			
PP42504NAX	PP4 250A 4P NSX NA Switch Dis			
PP42504TX	PP4 250A 4P 36kA NSX MCCB T/E	5 to 10 x In	1250 - 2500	0.146 - 0.073*
PP42504TX4	PP4 250A 4P 36kA NSX MCCB ML4 T/E	1.5 to 10 x In	150 - 2500	1.32 - 0.079*
PP42504TX5	PP4 250A 4P 36kA NSX MCCB ML5 T/E			
PP42504X	PP4 250A 4P 36kA NSX MCCB	5 to 10 x In	1250 - 2500	0.146 - 0.073*

PP42504X36ML2	PP4 250A 4P 36kA NSX MCCB ML2	1.5 to 10 x In	150 - 2500	1.32 - 0.079*
PP42504X36ML5	PP4 250A 4P 36kA NSX MCCB +ML5.2E			
PP42504XFO36K	PP4 250A 4P 36kA NSX FRAME ONLY			
PP42504XFO50K	PP4 250A 4P 50kA NSX FRAME ONLY			
PP42504XFO50PL	PP4 250A 4P 50kA NSX PLATED F/O			
PP44003NATX	PP4 400A 3P NSX NA Switch Dis T/E			
PP44003NAX	PP4 400A 3P NSX NA Switch Dis			
PP44003TX	PP4 400A 3P 50kA NSX MCCB T/E	1.5 to 10 x In	240 - 4000	0.83 - 0.050*
PP44003TX4	PP4 400A 3P 50kA NSX MCCB ML4 T/E			
PP44003TX5	PP4 400A 3P 50kA NSX MCCB ML5 T/E			
PP44003X	PP4 400A 3P 50kA NSX MCCB	1.5 to 10 x In	240 - 4000	0.83 - 0.050*
PP44003X50ML5	PP4 400A 3P 50kA NSX MCCB +ML5.2E			
PP44003XFO50K	PP4 400A 3P 50kA NSX FRAME ONLY			
PP44003XFOPL	PP4 400A 3P 50kA NSX PLATED F/O			
PP44004NATX	PP4 400A 4P NSX NA Switch Dis T/E			
PP44004NAX	PP4 400A 4P NSX NA Switch Dis			
PP44004TX	PP4 400A 4P 50kA NSX MCCB T/E	1.5 to 10 x In	240 - 4000	0.83 - 0.050*
PP44004TX4	PP4 400A 4P 50kA NSX MCCB ML4 T/E			
PP44004TX5	PP4 400A 4P 50kA NSX MCCB ML5 T/E			
PP44004X	PP4 400A 4P 50kA NSX MCCB	1.5 to 10 x In	240 - 4000	0.83 - 0.050*
PP44004X50ML5	PP4 400A 4P 50kA NSX MCCB +ML5.2E			
PP44004XFO50K	PP4 400A 4P 50kA NSX FRAME ONLY			
PP44004XFO50PL	PP4 400A 4P 50kA NSX PLATED F/O			
PP46303NATX	PP4 630A 3P NSX NA Switch Dis T/E			
PP46303NAX	PP4 630A 3P NSX NA Switch Dis			
PP46303TX	PP4 630A 3P 50kA NSX MCCB T/E	1.5 to 10 x In	375 - 6300	0.53 - 0.032*
PP46303TX4	PP4 630A 3P 50kA NSX MCCB ML4 T/E			
PP46303TX5	PP4 630A 3P 50kA NSX MCCB ML5 T/E			
PP46303X	PP4 630A 3P 50kA NSX MCCB	1.5 to 10 x In	375 - 6300	0.53 - 0.032*
PP46303X50ML5	PP4 630A 3P 50kA NSX MCCB +ML5.2E			
PP46303XFO50K	PP4 630A 3P 50kA NSX FRAME ONLY			
PP46303XFOPL	PP4 630A 3P 50kA NSX PLATED F/O			
PP46304NATX	PP4 630A 4P NSX NA Switch Dis T/E			
PP46304NAX	PP4 630A 4P NSX NA Switch Dis			

PP46304TX	PP4 630A 4P 50kA NSX MCCB T/E	1.5 to 10 x In	375 - 6300	0.53 - 0.032*
PP46304TX4	PP4 630A 4P 50kA NSX MCCB ML4 T/E			
PP46304TX5	PP4 630A 4P 50kA NSX MCCB ML5 T/E			
PP46304X	PP4 630A 4P 50kA NSX MCCB	1.5 to 10 x In	375 - 6300	0.53 - 0.032*
PP46304X50ML5	PP4 630A 4P 50kA NSX MCCB +ML5.2E			
PP46304XFO50K	PP4 630A 4P 50kA NSX FRAME ONLY			
PP46304XFO50PL	PP4 630A 4P 50kA NSX PLATED F/O			