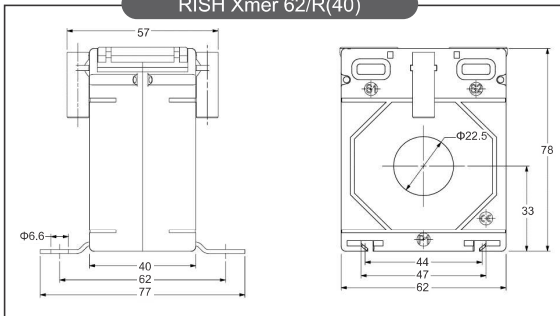
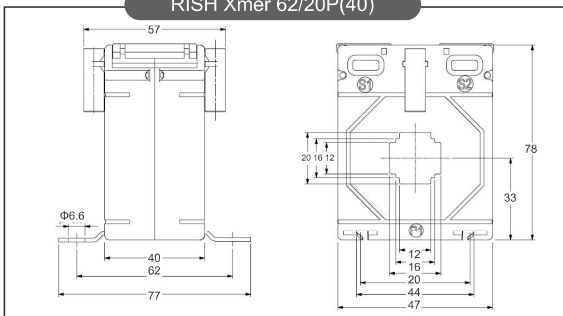




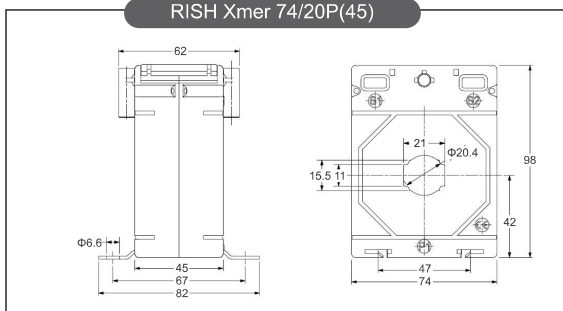
RISH Xmer 62/R(40)



RISH Xmer 62/20P(40)



RISH Xmer 74/20P(45)



RISH Xmer Protection Class 62P Series

Model →	RISH Xmer 62/R(40)	RISH Xmer 62/20P(40)
Cable Hole Dia (Ø)	22 mm	-
Busbar Size	-	20 x 12 mm
Depth	40 mm	40 mm
Width	62 mm	62 mm
Primary Current	100A to 300A	100A to 200A
Secondary Current	1A, 5A	
Accuracy Class	5P5 or 10P5	
Mounting Options	Wall Mounting, DIN Rail Mounting or Cable Mounting	

CT Type	RISH Xmer 62/R(40)			
Accuracy Class	5P5		10P5	
Primary Current	Max VA	Weight (Kg)	Max VA	Weight (Kg)
100A	-	-	1	0.70
120A	1	0.72	1	0.71
125A	1	0.72	1	0.71
150A	1	0.72	1	0.72
200A	1	0.69	1	0.69
250A	1	0.66	1	0.66
300A	1	0.59	1.5	0.59

CT Type	RISH Xmer 62/20P(40)			
Accuracy Class	5P5		10P5	
Primary Current	Max VA	Weight (Kg)	Max VA	Weight (Kg)
100A	-	-	1	0.70
120A	-	-	1	0.71
125A	1	0.72	1	0.71
150A	1	0.72	1	0.72
200A	1	0.69	1	0.69

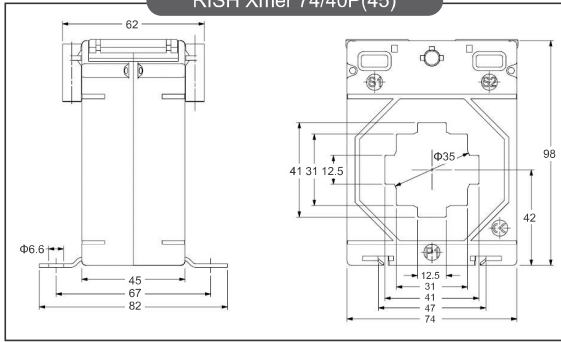
RISH Xmer Protection Class 74P Series

Model →	RISH Xmer 74/20P(45)	RISH Xmer 74/40P(45)
Cable Hole Dia (Ø)	20 mm	35 mm
Busbar Size	20 x 10 mm	40 x 12mm 2 x 30 x 10 mm
Depth	45 mm	45 mm
Width	74 mm	74 mm
Primary Current	200A to 400A	120A to 750A
Secondary Current	1A, 5A	
Accuracy Class	5P5 or 10P5	
Mounting Options	Wall Mounting, DIN Rail Mounting or Busbar Mounting	

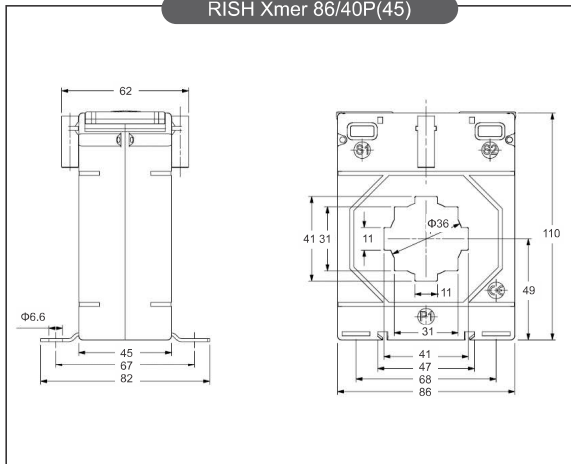
CT Type	RISH Xmer 74/20P(45)			
Accuracy Class	5P5		10P5	
Primary Current	Max VA	Weight (Kg)	Max VA	Weight (Kg)
200A	2.5	0.69	2.5	0.69
250A	2.5	0.66	2.5	0.66
300A	2.5	0.59	2.5	0.59
400A	2.5	0.59	2.5	0.59

----- NOTE:- We also supply Special Protection class CTs, 5P15, 5P20 Class CTs on request -----

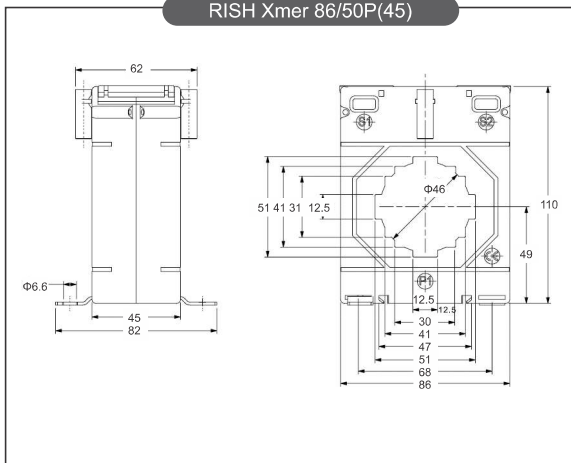
RISH Xmer 74/40P(45)



RISH Xmer 86/40P(45)



RISH Xmer 86/50P(45)



CT Type	RISH Xmer 74/40P(45)			
Accuracy Class	5P5		10P5	
Primary Current	Max VA	Weight (Kg)	Max VA	Weight(Kg)
120A	1	0.72	1	0.71
125A	1	0.72	1	0.71
150A	1	0.72	1.5	0.72
200A	1.5	0.69	1.5	0.69
250A	1.5	0.72	1.5	0.72
300A	1.5	0.72	1.5	0.72
400A	1.5	0.75	1.5	0.75
500A	1.5	0.75	1.5	0.75
600A	1.5	0.76	1.5	0.76
750A	1.5	0.77	2.5	0.77

RISH Xmer Protection Class 86P Series

Model	RISH Xmer 86/40P(45)	RISH Xmer 86/50P(45)
Cable Hole Dia (Φ)	36 mm	46 mm
Busbar Size	40 x 10 mm 2x 30 x 10 mm	50 x 12 mm 2x 40 x 10 mm
Depth	45 mm	45 mm
Width	86 mm	86 mm
Primary Current	100A to 600A	100A to 800A
Secondary Current	1A, 5A	
Accuracy Class	5P5, 10P5, 5P10, 10P10	
Mounting Options	Wall Mounting, DIN Rail Mounting or Busbar Mounting	

CT Type	RISH Xmer 86/40P(45)							
Accuracy Class	5P5		10P5		5P10		10P10	
Primary Current	Max VA	Weight (Kg)	Max VA	Weight (Kg)	Max VA	Weight (Kg)	Max VA	Weight (Kg)
100A	1.5	0.73	1.5	0.71	-	-	-	-
120A	1.5	0.73	1.5	0.71	-	-	-	-
125A	1.5	0.72	2.5	0.71	-	-	-	-
150A	2.5	0.69	2.5	0.72	-	-	-	-
200A	2.5	0.69	2.5	0.69	-	-	-	-
250A	2.5	0.66	2.5	0.66	-	-	-	-
300A	3.75	0.59	3.75	0.59	1	0.72	1	0.72
400A	5	0.59	5	0.59	1.25	0.75	1.25	0.75
500A	5	0.69	6.25	0.69	1.5	0.75	1.5	0.75
600A	6.25	0.69	7.5	0.69	1.5	0.76	1.5	0.76

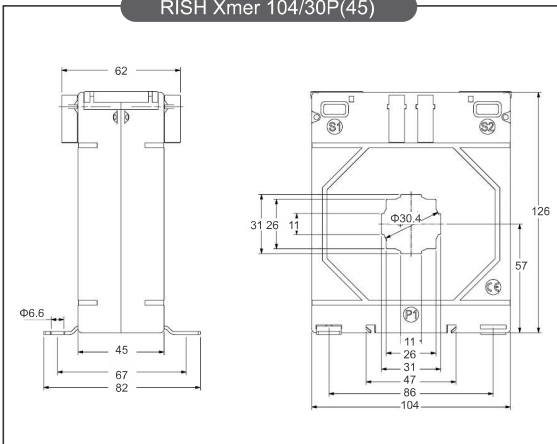
CT Type	RISH Xmer 86/50P(45)							
Accuracy Class	5P5		10P5		5P10		10P10	
Primary Current	Max VA	Weight (Kg)	Max VA	Weight (Kg)	Max VA	Weight (Kg)	Max VA	Weight (Kg)
100A	1.5	0.73	1.5	0.71	-	-	-	-
120A	1.5	0.73	1.5	0.71	-	-	-	-
125A	1.5	0.72	1.5	0.71	-	-	-	-
150A	1.75	0.69	1.75	0.72	-	-	-	-
200A	2.5	0.69	2.5	0.69	-	-	-	-
250A	3.75	0.66	3.75	0.66	-	-	-	-
300A	3.75	0.59	3.75	0.59	1	0.72	1	0.72
400A	5	0.59	5	0.59	1	0.75	1	0.75
500A	5	0.69	5	0.69	1	0.75	1	0.75
600A	5	0.69	5	0.69	1	0.76	1	0.76
750A	7.5	0.72	7.5	0.72	1.5	0.76	1.5	0.76
800A	7.5	0.72	7.5	0.72	1.5	0.76	1.5	0.76



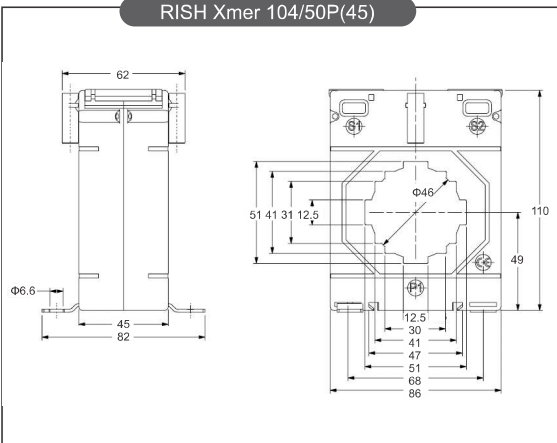
RISH Xmer Protection Class 104P Series

Model →	RISH Xmer 104/30P(45)	RISH Xmer 104/50P(45)	RISH Xmer 104/60P(45)
Cable Hole Dia (Ø)	30 mm	41 mm	54 mm
Busbar Size	31 x 11 mm 25 x 15 mm	50 x 12 mm 2x 40 x 10 mm	60 x 12 mm 2x 50 x 10 mm
Depth	45 mm	45 mm	45 mm
Width	104 mm	104 mm	104 mm
Primary Current	50A to 600A	150A to 1000A	100A to 800A
Secondary Current	1A, 5A		
Accuracy Class	5P5 or 10P5 or 5P10 or 10P10		
Mounting Options	Wall Mounting, DIN Rail Mounting or Busbar Mounting		

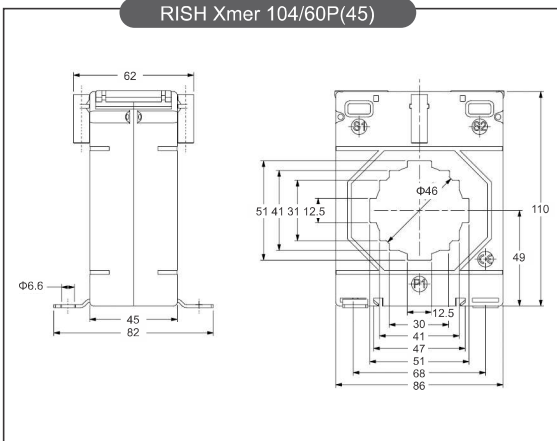
RISH Xmer 104/30P(45)



RISH Xmer 104/50P(45)



RISH Xmer 104/60P(45)



CT Type	RISH Xmer 104/30P(45)							
Accuracy Class	5P5		10P5		5P10		10P10	
Primary Current	Max VA	Weight (Kg)	Max VA	Weight (Kg)	Max VA	Weight (Kg)	Max VA	Weight (Kg)
50A	2.5	0.74	2.5	0.74	-	-	-	-
60A	2.5	0.74	2.5	0.74	-	-	1.5	0.74
75A	2.5	0.73	2.5	0.73	-	-	1.5	0.73
80A	2.5	0.73	2.5	0.73	1.5	0.73	1.5	0.73
100A	5	0.73	5	0.73	1.5	0.73	2.5	0.73
120A	5	0.73	5	0.73	1.5	0.73	2.5	0.73
125A	5	0.72	5	0.72	1.5	0.72	2.5	0.72
150A	7.5	0.69	7.5	0.69	2.5	0.69	2.5	0.69
200A	10	0.69	10	0.69	3.75	0.69	3.75	0.69
250A	10	0.66	10	0.66	5	0.66	5	0.66
300A	10	0.59	10	0.59	5	0.72	5	0.72
400A	15	0.59	15	0.59	5	0.75	5	0.75
500A	15	0.69	15	0.69	7.5	0.75	7.5	0.75
600A	15	0.69	15	0.69	7.5	0.76	10	0.76

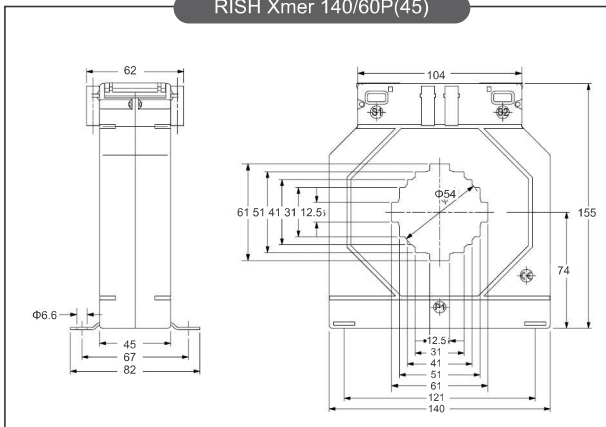
CT Type	RISH Xmer 104/50P(45)							
Accuracy Class	5P5		10P5		5P10		10P10	
Primary Current	Max VA	Weight (Kg)	Max VA	Weight (Kg)	Max VA	Weight (Kg)	Max VA	Weight (Kg)
150A	2.5	0.69	2.5	0.72	-	-	-	-
200A	5	0.69	5	0.69	1.5	0.72	1.5	0.72
250A	5	0.66	7.5	0.66	2.5	0.72	2.5	0.72
300A	7.5	0.59	7.5	0.59	2.5	0.72	2.5	0.72
400A	7.5	0.59	7.5	0.59	2.5	0.75	2.5	0.75
500A	10	0.69	10	0.69	2.5	0.75	2.5	0.75
600A	10	0.69	10	0.69	2.5	0.76	2.5	0.76
750A	10	0.72	10	0.72	5	0.76	5	0.76
800A	10	0.72	10	0.72	5	0.76	5	0.76
1000A	10	0.72	10	0.72	5	0.76	5	0.76

CT Type	RISH Xmer 104/60P(45)							
Accuracy Class	5P5		10P5		5P10		10P10	
Primary Current	Max VA	Weight (Kg)	Max VA	Weight (Kg)	Max VA	Weight (Kg)	Max VA	Weight (Kg)
100A	1.5	0.69	1.5	0.72	-	-	-	-
150A	2.5	0.69	2.5	0.72	-	-	-	-
200A	5	0.69	5	0.69	1.5	0.72	1.5	0.72
250A	5	0.66	7.5	0.66	2.5	0.72	2.5	0.72
300A	7.5	0.59	7.5	0.59	2.5	0.72	2.5	0.72
400A	7.5	0.59	7.5	0.59	2.5	0.75	2.5	0.75
500A	10	0.69	10	0.69	2.5	0.75	2.5	0.75
600A	10	0.69	10	0.69	2.5	0.76	2.5	0.76
750A	10	0.72	10	0.72	5	0.76	5	0.76
800A	10	0.72	10	0.72	5	0.76	5	0.76

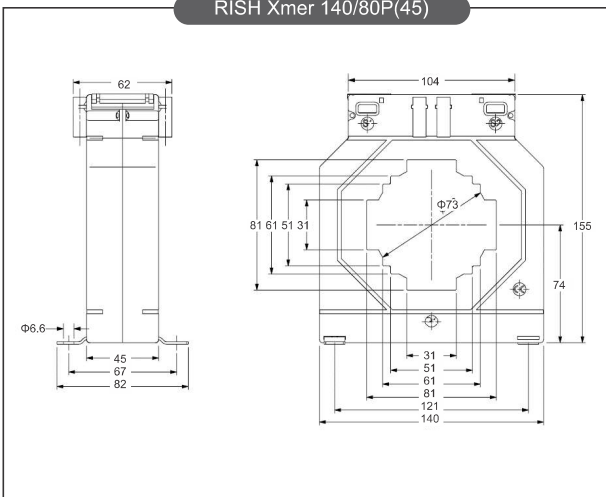
RISH Xmer Protection Class 140P Series



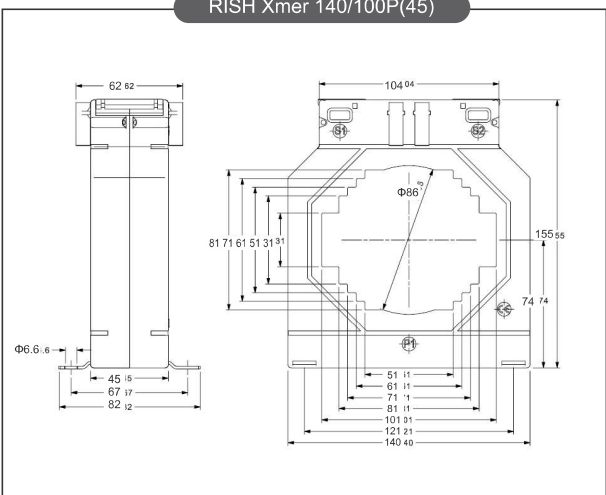
RISH Xmer 140/60P(45)



RISH Xmer 140/80P(45)



RISH Xmer 140/100P(45)



Model →	RISH Xmer 140/60P(45)	RISH Xmer 140/80P(45)	RISH Xmer 140/100P(45)
Cable Hole Dia (Ø)	54 mm	73 mm	86 mm
Busbar Size	60 x 12 mm 50 x 30 mm	80 x 30 mm 2 x 60 x 15 mm	100 x 30 mm 2x 80 x 15 mm 2x 70 x 15 mm
Depth	45 mm	45 mm	45 mm
Width	140 mm	140 mm	140 mm
Primary Current	200A to 2000A	200A to 2500A	250A to 3000A
Secondary Current	1A, 5A		
Accuracy Class	5P5 or 10P5 or 5P10 or 10P10		
Mounting Options	Wall Mounting, Busbar Mounting		

CT Type	RISH Xmer 140/60P(45)							
Accuracy	5P5		10P5		5P10		10P10	
Primary Current	Max VA	Weight (Kg)	Max VA	Weight (Kg)	Max VA	Weight (Kg)	Max VA	Weight (Kg)
200A	7.5	2.97	7.5	2.97	2.5	2.97	2.5	2.97
250A	7.5	2.99	7.5	2.99	2.5	2.99	2.5	2.99
300A	10	3.01	10	3.01	3.75	3.01	3.75	3.01
400A	10	3.06	10	3.06	5	3.06	5	3.06
500A	10	3.10	10	3.10	5	3.10	5	3.10
600A	12.5	2.67	12.5	2.67	5	2.67	5	2.67
750A	12.5	2.74	12.5	2.74	5	2.74	5	2.74
800A	12.5	2.76	12.5	2.76	5	2.76	5	2.76
1000A	12.5	2.14	12.5	2.14	7.5	2.14	7.5	2.14
1200A	12.5	2.21	12.5	2.21	7.5	2.21	7.5	2.21
1250A	12.5	2.23	12.5	2.23	7.5	2.23	7.5	2.23
1500A	15	1.98	15	1.97	10	1.97	10	1.97
1600A	15	2.00	15	2.00	10	2.00	10	2.00
2000A	20	1.60	20	1.60	12.5	1.60	12.5	1.60

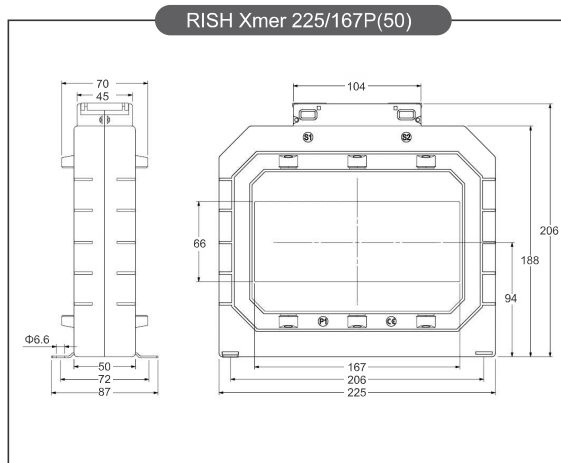
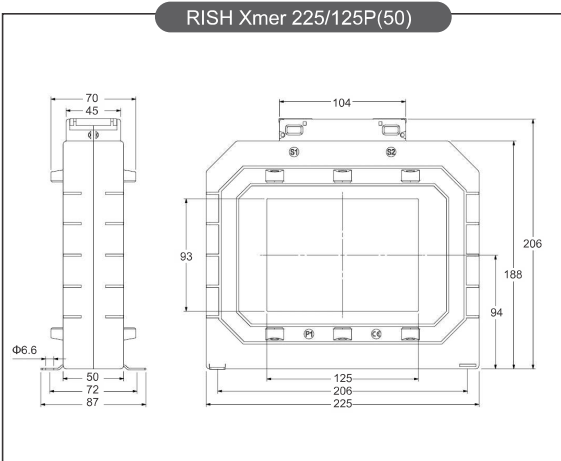
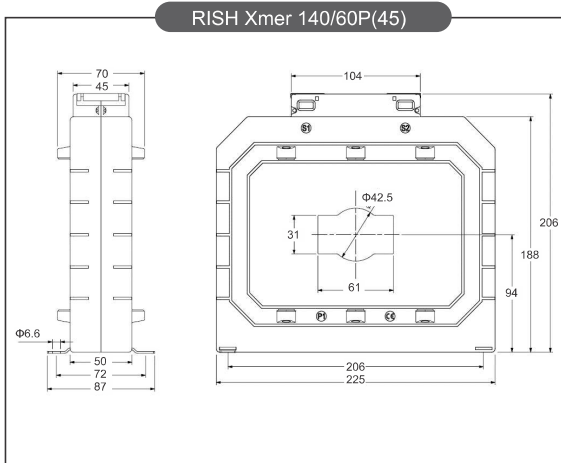
CT Type	RISH Xmer 140/80P(45)							
Accuracy	5P5		10P5		5P10		10P10	
Primary Current	Max VA	Weight (Kg)	Max VA	Weight (Kg)	Max VA	Weight (Kg)	Max VA	Weight (Kg)
200A	5	2.14	5	2.14	2.5	2.14	2.5	2.14
250A	5	2.16	5	2.16	2.5	2.16	2.5	2.16
300A	7.5	2.17	7.5	2.17	3.75	2.17	3.75	2.17
400A	10	2.21	10	2.21	5	2.21	5	2.21
500A	10	2.05	10	2.05	5	2.05	5	2.05
600A	10	2.08	10	2.08	5	2.08	5	2.08
750A	10	2.14	10	2.14	5	2.14	5	2.14
800A	10	2.16	10	2.16	5	2.16	5	2.16
1000A	10	2.23	10	2.23	5	2.23	5	2.23
1200A	10	2.17	10	2.17	5	2.17	5	2.17
1250A	10	2.19	10	2.19	5	2.19	5	2.19
1500A	15	1.55	15	1.55	7.5	1.55	7.5	1.55
1600A	15	1.58	15	1.58	7.5	1.58	7.5	1.58
2000A	20	1.41	20	1.41	10	1.41	10	1.41
2500A	20	1.54	20	1.54	10	1.54	10	1.54

CT Type	RISH Xmer 140/100P(45)							
Accuracy	5P5		10P5		5P10		10P10	
Primary Current	Max VA	Weight (Kg)	Max VA	Weight (Kg)	Max VA	Weight (Kg)	Max VA	Weight (Kg)
250A	2.5	1.09	2.5	1.09	-	-	-	-
300A	2.5	1.11	2.5	1.11	-	-	-	-
400A	3.75	1.14	3.75	1.14	-	-	-	-
500A	5	1.73	5	1.73	-	-	-	-
600A	5	1.21	5	1.21	1	1.21	1	1.21
750A	7.5	1.16	7.5	1.16	1	1.16	1	1.16
800A	7.5	0.99	7.5	0.99	1	0.99	1	0.99
1000A	10	1.23	10	1.23	1	1.23	1	1.23
1200A	10	1.30	10	1.30	1	1.30	1	1.30
1250A	10	1.31	10	1.31	1	1.31	1	1.31
1500A	10	1.39	10	1.39	1.25	1.39	1.25	1.39
1600A	10	1.42	10	1.42	1.25	1.42	1.25	1.42
2000A	10	1.55	10	1.55	1.25	1.55	1.25	1.55
2500A	10	1.62	10	1.62	1.25	1.62	1.25	1.62
3000A	10	1.77	10	1.77	1.25	1.77	1.25	1.77



RISH Xmer Protection Class 225P Series

Model →	RISH Xmer 225/60P(50)	RISH Xmer 225/125P(50)	RISH Xmer 225/167P(50)
Cable Hole Dia (Ø)	42.5 mm	-	-
Busbar Size	60 x 30 mm	125 x 93 mm	167 x 66 mm
Depth	50 mm	50 mm	50 mm
Width	225 mm	225 mm	225 mm
Primary Current	100A to 2000A	600A to 5000A	1000A to 6000A
Secondary Current	1A, 5A		
Accuracy Class	5P5 or 10P5 or 5P10 or 10P10		
Mounting Options	Wall Mounting, Busbar Mounting		



CT Type	RISH Xmer 225/60P(50)							
Accuracy	5P5		10P5		5P10		10P10	
Primary Current	Max VA	Weight (Kg)	Max VA	Weight (Kg)	Max VA	Weight (Kg)	Max VA	Weight (Kg)
100A	10	7.35	10	7.35	-	-	-	-
150A	10	7.38	15	7.38	5	7.38	-	-
200A	10	7.41	15	7.41	7.5	7.41	10	7.41
250A	15	7.45	15	7.45	10	7.45	15	7.45
300A	15	6.93	15	6.93	10	6.93	15	6.93
400A	15	6.99	15	6.99	15	6.99	15	6.99
500A	15	5.99	15	5.99	15	5.99	15	5.99
600A	15	6.05	15	6.05	15	6.05	15	6.05
750A	15	5.90	15	5.90	15	5.90	15	5.90
800A	15	5.93	15	5.93	15	5.93	15	5.93
1000A	15	5.13	15	5.13	15	5.13	15	5.13
1200A	15	5.19	15	5.19	15	5.19	15	5.19
1250A	15	5.26	15	5.26	15	5.26	15	5.26
1500A	15	4.85	15	4.85	15	4.85	15	4.85
1600A	15	4.97	15	4.97	15	4.97	15	4.97
2000A	15	4.44	15	4.44	15	4.44	15	4.44

CT Type	RISH Xmer 225/125P(50)							
Accuracy	5P5		10P5		5P10		10P10	
Primary Current	Max VA	Weight (Kg)	Max VA	Weight (Kg)	Max VA	Weight (Kg)	Max VA	Weight (Kg)
600A	5	3.60	5	3.60	-	-	-	-
750A	5	3.66	10	3.66	-	-	-	-
800A	5	3.68	10	3.68	-	-	-	-
1000A	10	3.45	10	3.45	-	-	-	-
1200A	10	3.53	15	3.53	1.5	3.53	2.5	3.53
1250A	10	3.54	15	3.54	1.5	3.54	2.5	3.54
1500A	15	3.64	15	3.64	2.5	3.64	2.5	3.64
1600A	15	3.67	15	3.67	2.5	3.67	2.5	3.67
2000A	15	3.82	15	3.82	3.75	3.82	5	3.82
2500A	15	4.00	15	4.00	5	4.00	7.5	4.00
3000A	15	4.19	20	4.19	5	4.19	7.5	4.19
4000A	15	4.30	20	4.30	5	4.30	7.5	4.30
5000A	20	3.62	20	3.62	5	3.62	10	3.62

CT Type	RISH Xmer 225/167P(50)							
Accuracy	5P5		10P5		5P10		10P10	
Primary Current	Max VA	Weight (Kg)	Max VA	Weight (Kg)	Max VA	Weight (Kg)	Max VA	Weight (Kg)
1000A	5	2.93	5	2.93	-	-	-	-
1200A	5	3.00	7.5	3.00	1.5	3.00	2.5	3.00
1250A	5	3.03	7.5	3.03	1.5	3.03	2.5	3.03
1500A	5	2.51	7.5	2.51	2.5	2.51	3.75	2.51
1600A	5	2.41	7.5	2.41	2.5	2.41	3.75	2.41
2000A	7.5	2.55	12.5	2.55	3.75	2.55	5	2.55
2500A	10	2.73	15	2.73	3.75	2.73	7.5	2.73
3000A	15	2.68	20	2.68	7.5	2.68	10	2.68
4000A	20	3.01	20	3.01	7.5	3.01	12.5	3.01
5000A	20	3.35	20	3.35	7.5	3.35	12.5	3.35
6000A	20	3.63	20	3.63	7.5	3.63	12.5	3.63