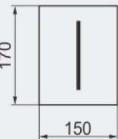
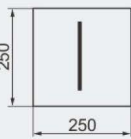
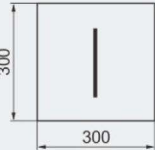
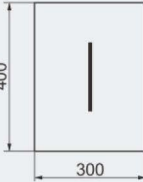


Selection table for max. dissipated power									
Enclosure type	Ambient temperature	Maximum heat loss power consumption (W)			Enclosure type	Ambient temperature	Maximum heat loss power consumption (W)		
		T6 or T80℃	T5 or T80℃	T4 or T95℃			T6 or T80℃	T5 or T80℃	T4 or T95℃
BXJ-S-I	-60℃ to +40℃	5.87	7.93	-	BXJ-S-VB	-60℃ to +40℃	107.37	167.77	-
	-60℃ to +45℃	5.31	7.45	-		-60℃ to +45℃	60.4	154.61	-
	-60℃ to +55℃	-	5.87	-		-60℃ to +55℃	-	107.37	-
	-60℃ to +60℃	2.91	5.31	-		-60℃ to +60℃	52.61	60.4	-
	-60℃ to +70℃	-	2.91	7.93		-60℃ to +70℃	-	52.61	167.77
BXJ-S-II	-60℃ to +40℃	46.98	72.15	-	BXJ-S-VI	-60℃ to +40℃	111.96	168.4	-
	-60℃ to +45℃	41.19	64.72	-		-60℃ to +45℃	99.65	143.49	-
	-60℃ to +55℃	-	46.98	-		-60℃ to +55℃	-	111.96	-
	-60℃ to +60℃	19.59	41.19	-		-60℃ to +60℃	48.83	99.65	-
	-60℃ to +70℃	-	19.59	72.15		-60℃ to +70℃	-	48.83	168.4
BXJ-S-III	-60℃ to +40℃	26.48	36.79	-	BXJ-S-VIB	-60℃ to +40℃	166.55	288.35	-
	-60℃ to +45℃	22.84	36.34	-		-60℃ to +45℃	157.9	254.79	-
	-60℃ to +55℃	-	26.48	-		-60℃ to +55℃	-	166.55	-
	-60℃ to +60℃	16.35	22.84	-		-60℃ to +60℃	46.14	157.9	-
	-60℃ to +70℃	-	16.35	36.79		-60℃ to +70℃	-	46.14	288.35
BXJ-S-IIIB	-60℃ to +40℃	19.97	39.14	-	BXJ-S-VII	-60℃ to +40℃	288.28	425.07	-
	-60℃ to +45℃	16.78	35.5	-		-60℃ to +45℃	248.57	376.53	-
	-60℃ to +55℃	-	19.97	-		-60℃ to +55℃	-	288.28	-
	-60℃ to +60℃	8.44	16.78	-		-60℃ to +60℃	110.48	248.57	-
	-60℃ to +70℃	-	8.44	39.14		-60℃ to +70℃	-	110.48	425.07
BXJ-S-IV	-60℃ to +40℃	66.16	102.46	-	BXJ-S-VIIB	-60℃ to +40℃	279.63	374.9	-
	-60℃ to +45℃	52.28	81.68	-		-60℃ to +45℃	223.86	341.6	-
	-60℃ to +55℃	-	66.16	-		-60℃ to +55℃	-	279.63	-
	-60℃ to +60℃	29.4	52.28	-		-60℃ to +60℃	121.03	223.86	-
	-60℃ to +70℃	-	29.4	102.46		-60℃ to +70℃	-	121.03	374.9
BXJ-S-IVB	-60℃ to +40℃	115.24	191.22	-	BXJ-S-VIII	-60℃ to +40℃	577.44	816.6	-
	-60℃ to +45℃	111.37	162.22	-		-60℃ to +45℃	546.65	799.9	-
	-60℃ to +55℃	-	115.24	-		-60℃ to +55℃	-	577.44	-
	-60℃ to +60℃	52.97	111.37	-		-60℃ to +60℃	263.62	546.65	-
	-60℃ to +70℃	-	52.97	191.22		-60℃ to +70℃	-	263.62	816.6
BXJ-S-V	-60℃ to +40℃	127.22	195.34	-					
	-60℃ to +45℃	106.06	175.32	-					
	-60℃ to +55℃	-	127.22	-					
	-60℃ to +60℃	47.14	106.06	-					
	-60℃ to +70℃	-	47.14	195.34					

Selection table of BXJ-S series terminal boxes

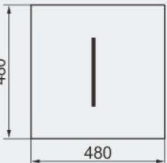
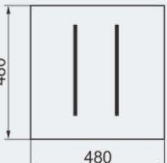
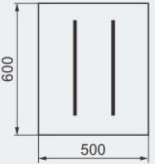
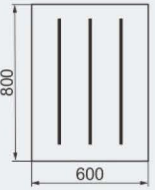
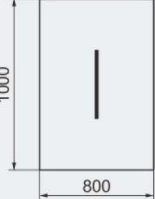
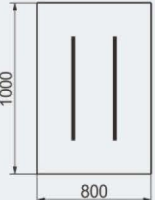
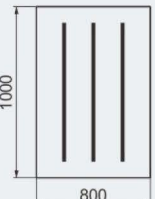
Max. cross section of cable connected to terminals is 300mm²

See table for max. number of fitted terminals

Cross section of cable (mm ²)		2.5 (a)	4 (b)	6 (c)	10 (d)	16 (e)	35 (f)	70 (g)	120 (h)	185 (i)	300 (j)	Weight (kg)
Enclosure code/Ordering code	Outline											
I		12	12	8	—	—	—	—	—	—	—	1.73
II		27	23	18	15	12	8	—	—	—	—	3.80
III, IIIB		30	28	25	20	14	10	—	—	—	—	5.20 (III)
												5.77 (IIIB)
IV, IVB		45	40	35	28	23	9	—	—	—	—	6.50 (IV)
												7.10 (IVB)

Selection table of BXJ-S series terminal boxes

Max. cross section of cable connected to terminals is 300mm²
See table for max. number of fitted terminals

Cross section of cable (mm²)		2.5 (a)	4 (b)	6 (c)	10 (d)	16 (e)	35 (f)	70 (g)	120 (h)	185 (i)	300 (j)	Weight (kg)
Enclosure code/Ordering code	Outline											
V, VB		56	50	40	30	20	16	—	—	—	—	12.40 (V)
												17.60 (VB)
		112	100	80	60	40	—	—	—	—	—	12.70 (V)
												17.90 (VB)
VI, VIB		150	140	120	100	80	56	—	—	—	—	17.60 (VI)
												26.40 (VIB)
VII, VIIB		315	300	240	225	180	120	—	—	—	—	29.30 (VII)
												34.30 (VIIB)
VIII		135	125	105	95	80	50	27	24	18	18	52.00 (VIII)
		270	250	210	190	160	100	—	—	—	—	
		405	375	315	285	240	—	—	—	—	—	