T16

Minimmum size of field-installed system bonding jumpers and bonding conductors

Ampere rating or setting of OC device protecting conductor(s), equipment, etc	Allowable ampacity of largest ungrounded conductor or group of conductors	Minimum size of system bonding jumper and bonding conductor			
		Wire		Bus	
Not exceeding		Copper, AWG OR kcmil	Aluminum, AWG OR kcmil	Copper, mm^2	Aluminum, mm^2
20		14	12	2.0	3.5
30		12	10	3.5	5.5
60		10	8	5.5	8.5
100		8	6	8.5	10.5
200		6	4	10.5	21.0
300		4	2	21.0	26.5
400		3	1	26.5	33.5
500		2	0	33.5	42.5
600		1	00	42.5	53.5
800		0	000	53.5	67.5
1000		00	0000	67.5	84.0
1200		000	250	84.0	127.0
1600		0000	350	107.0	177.5
2000		250	400	127.5	203.0
2500		350	500	177.5	253.5
3000		400	600	203.0	355.0
4000		500	800	253.5	405.5
5000		700	1000	355.0	507.0
6000		800	1250	405.5	633.5