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For terminals with 1000Vdc, the engagement force for the back to back lock to terminal should be 150N (33.7 lbf) for 1000 cycles.	5.4.1.2	12	Terminal Connector	For terminals with 800Vdc, the engagement force for the back to back lock to terminal should be 100N (22.5 lbf) for 1000 cycles. For terminals with 1000Vdc, the engagement force for the back to back lock to terminal should be 150N (33.7 lbf) for 1000 cycles.	5.4.1.3	13	Terminal Connector	For terminals with 800Vdc, the engagement force for the back to back lock to terminal should be 100N (22.5 lbf) for 1000 cycles. For terminals with 1000Vdc, the engagement force for the back to back lock to terminal should be 150N (33.7 lbf) for 1000 cycles.	5.4.1.3	14	Terminal Connector	Terminal Size	Primary Lock only (W-Mat)	WSP Secondary (not in Mat)	15	Terminal Connector	002	20	30	16	Terminal Connector	004	20	30	17	Terminal Connector	115	45	70	18	Terminal Connector	121	45	70	19	Terminal Connector	123	45	70	20	Terminal Connector	124	45	70	21	Terminal Connector	125	45	70	22	Terminal Connector	126	45	70	23	Terminal Connector	127	45	70	24	Terminal Connector	128	45	70	25	Terminal Connector	129	45	70	26	Terminal Connector	130	45	70	27	Terminal Connector	131	45	70	28	Terminal Connector	132	45	70	29	Terminal Connector	133	45	70	30	Terminal Connector	134	45	70	31	Terminal Connector	135	45	70	32	Terminal Connector	136	45	70	33	Terminal Connector	137	45	70	34	Terminal Connector	138	45	70	35	Terminal Connector	139	45	70	36	Terminal Connector	140	45	70	37	Terminal Connector	141	45	70	38	Terminal Connector	142	45	70	39	Terminal Connector	143	45	70	40	Terminal Connector	144	45	70	41	Terminal Connector	145	45	70	42	Terminal Connector	146	45	70	43	Terminal Connector	147	45	70	44	Terminal Connector	148	45	70	45	Terminal Connector	149	45	70	46	Terminal Connector	150	45	70	47	Terminal Connector	151	45	70	48	Terminal Connector	152	45	70	49	Terminal Connector	153	45	70	50	Terminal Connector	154	45	70	51	Terminal Connector	155	45	70	52	Terminal Connector	156	45	70	53	Terminal Connector	157	45	70	54	Terminal Connector	158	45	70	55	Terminal Connector	159	45	70	56	Terminal Connector	160	45	70	57	Terminal Connector	161	45	70	58	Terminal Connector	162	45	70	59	Terminal Connector	163	45	70	60	Terminal Connector	164	45	70	61	Terminal Connector	165	45	70	62	Terminal Connector	166	45	70	63	Terminal Connector	167	45	70	64	Terminal Connector	168	45	70	65	Terminal Connector	169	45	70	66	Terminal Connector	170	45	70	67	Terminal Connector	171	45	70	68	Terminal Connector	172	45	70	69	Terminal Connector	173	45	70	70	Terminal Connector	174	45	70	71	Terminal Connector	175	45	70	72	Terminal Connector	176	45	70	73	Terminal Connector	177	45	70	74	Terminal Connector	178	45	70	75	Terminal Connector	179	45	70	76	Terminal Connector	180	45	70	77	Terminal Connector	181	45	70	78	Terminal Connector	182	45	70	79	Terminal Connector	183	45	70	80	Terminal Connector	184	45	70	81	Terminal Connector	185	45	70	82	Terminal Connector	186	45	70	83	Terminal Connector	187	45	70	84	Terminal Connector	188	45	70	85	Terminal Connector	189	45	70	86	Terminal Connector	190	45	70	87	Terminal Connector	191	45	70	88	Terminal Connector	192	45	70	89	Terminal Connector	193	45	70	90	Terminal Connector	194	45	70	91	Terminal Connector	195	45	70	92	Terminal Connector	196	45	70	93	Terminal Connector	197	45	70	94	Terminal Connector	198	45	70	95	Terminal Connector	199	45	70	96	Terminal Connector	200	45	70	97	Terminal Connector	201	45	70	98	Terminal Connector	202	45	70	99	Terminal Connector	203	45	70	100	Terminal 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