

(for all materials)

Ref. order no: 4200089122-01,

Annexure: MRSS SWGR CT (132kV/6.6kV)

6.6KV, 3150A, 31.5KA/3 SEC Switch Gear, ABB.

Dt: 13/10/16

Sl. NO	Material Code	Material Description	Unit Code	Req. (Qty)
1.	NEW 400009001065	CAST RESIN WINDOW CT, MODEL NO: WCT11R, CTR: 3150/1-1A, 50HZ SR. NO: 09/010231 CORE 1: CL: PS, VK > 40I (RCT+2.5), IE < 30mA, at VK/4, CORE 2: CL: PS, VK > 15 (RCT+2.5), IE < 30mA at VK/4 STR: 31.5 KA/3S, IL: 7.2/20/60kV, Resistively earthed System Sec. Term. on P2 Side, make: ECS,	(01)	03 NOS
2.	NEW 400009001066	CAST RESIN WOUND CT, MODEL NO: RCT11B03, CORE 1: 150/1A, CORE 2: 100/1A, SL NO: 09/016695 CORE 1: CL: PS, VK > 16 (RCT+2.5), IMAG < 30mA AT VK/4, 50HZ CORE 2: 5VA, CL: 5P20, STR: 31.5 KA/3S, IL: 7.2/20/60kV Resistively earthed System Sec. term. on P1 Side, To be Loose, make: ECS	(01)	03 NOS

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SI: NO	Mat. Code	Material Description	Unit Code	Req (Qty)
3.	400009001067	<p>Cast Resin wound CT,</p> <p>CTR: 75/1-1A, CORE-1: 15VA/CL-0.5,</p> <p>CORE-2: 5VA/CL-5P20, 50HZ</p> <p>STR: 31.5KA/3S, IL: 7.2/20/60KV,</p> <p>Resistively earthed System,</p> <p>Sec. term. on P1 Side, for OGS,</p> <p>make: ECS, MODEL NO: RGT11B04,</p> <p>SI NO: 09/010297</p>	(01)	03 NO.8
4.	400009001068	<p>Cast Resin wound CT,</p> <p>MODEL NO: RGT11B03,</p> <p>CTR: 150/1-1A, CORE-1: 15VA/CL-0.5,</p> <p>SR NO: 09/010261,</p> <p>CORE-2: 5VA/CL-5P20, 50HZ</p> <p>STR: 31.5KA/3S, IL: 7.2/20/60KV,</p> <p>Resistively earthed System,</p> <p>Sec. term. on P1 Side</p> <p>make: ECS,</p>	(01)	03 NO.8
5.	400009001069	<p>Cast Resin wound Window CT,</p> <p>MODEL NO: RGT11B04</p> <p>CTR: 150/1-1-1A, 50HZ</p> <p>SR NO: 09/010237</p> <p>CORE-1: CL: PS, VK > 16 (RCT + 2.5),</p> <p>IE < 30 mA at VK/4,</p> <p>CORE-2: 15VA/CL: 0.5,</p> <p>CORE-3: 15VA/CL: 5P20,</p> <p>STR: 31.5KA/3S, IL: 7.2/20/60KV,</p> <p>Resistively earthed System,</p> <p>Sec. term. on P2 Side,</p> <p>make: ECS</p>	(01)	03 NO.8

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Qgs
13/10/16

SI. NO	material Code	material Description	unit Code	Req. (Qty)
6.	400009001070	<p>Cast Resin wound CT, MODEL NO: RCT11B02 CTR: 250/1-1A, CORE-1: 15VA/CL: 0.5, SI. NO: 09/010258. CORE-2: 5VA/CL-5P20, 50HZ</p> <p>STR: 31.5 kA/3S, IL: 7.2/20/60kV, Resistively earthed System, Sec. term. on P1 Side, make: ECS.</p>	(01)	03 NO.S
7.	400009001071	<p>Cast Resin wound CT, MODEL NO: RCT11B03. CTR: 100/1-1A, CORE-1: 15VA/CL: 0.5, SI. NO: 09/010268, CORE-2: 5VA/CL-5P20, 50HZ</p> <p>STR: 31.5 kA/3S, IL: 7.2/20/60kV, Resistively earthed System, Sec. term. on P1 Side, make: ECS</p>	(01)	03 NO.S
8.	400009001072	<p>Cast Resin window CT, MODEL NO: WCT11P, CTR: 3150/1-1A, 50HZ SI. NO: 09/010226. CORE-1: 15VA/CL-0.5, 50HZ CORE-2: 15VA/CL-5P20, STR: 31.5 kVA/3S, IL: 7.2/20/60kV, Resistively earthed System, Sec. term. on P2 Side, make: ECS</p>	(01)	03 NO.S

Sl. NO	Material Code	Material Description	Unit Code	Req. Qty)
9.	400 009 001 073	<p>Cast Resin wound CT, MODEL NO: RCT11B03, CTR: 150-250/1-1A, 50HZ SR. NO: 09/010273, CORE-1: 15VA/CL-0.5, CORE-2: 5VA/CL-5P20, CORE-1: 181-182: 150/1A, 181-183: 250/1A, CORE-2: 281-282: 150/1A, 281-283: 250/1A, STR: 31.5kA/3S, IL: 7.2/20/60kV, Resistively earthed System, Sec. Term. on PI Side make: ECS</p>	(01)	03 NO.8
10.	400 009 001 074	<p>Cast Resin wound CT, MODEL NO: RCT11B03, CTR: 175-250/1-1A, 50HZ SR. NO: 09/010291 CORE-1: 15VA/CL-0.5, 181-182: 175/1A, 181-183: 250/1A, CORE-2: 5VA/CL-5P20, 281-282: 175/1A, 281-283: 250/1A, STR: 31.5kA/3S, IL: 7.2/20/60kV, Resistively earthed System, Sec. Term. on PI Side (make: ECS) MODEL: RCT11B03, SR. NO: 09/10294 make: ECS,</p>	(01)	03 NO.8

SI. NO	material Code	material Description	unit Code	Req (Qty)
11.	400 009 001 075	<p>Cast Resin wound CT, MODEL NO: RCT11B02, CTR: 300-500/1-1A, 50HZ SR. NO: 09/010282, CORE-1: 15VA/CL-0.5, 1S1-1S2: 300/1A, 1S1-1S3: 500/1A, CORE-2: 5VA/CL-5P20, 2S1-2S2: 300/1A, 2S1-2S3: 500/1A, STR: 31.5kA/3S, IL: 7.2/20/60kV, Resistively earthed System, Sec. Term. on PI Side, make: ECS,</p>	(01)	03 NOS
12.	400 009 001 076	<p>Cast Resin wound CT, MODEL NO: WCT11I, CTR: 800-1000/1-1A, 50HZ SI. NO: 09/010462 CORE-1: 15VA/CL-0.5, 1S1-1S2: 800/1A, 1S1-1S3: 1000/1A, CORE-2: 5VA/CL-5P20, 2S1-2S2: 800/1A, 2S1-2S3: 1000/1A, STR: 31.5kA/3S, IL: 7.2/20/60kV, Resistively earthed System, Sec. term. on PI Side, make: ECS,</p>	(01)	03 NOS
13.	400 009 001 077	<p>Cast Resin wound CT, CTR: 250-450/1-1A, MODEL NO: RCT11B02, CORE-1: 15VA/CL-0.5, 50HZ SR. NO: 09/010257, 1S1-1S2: 250/1A, 1S1-1S3: 450/1A, CORE-2: 5VA/CL-5P20, 2S1-2S2: 250/1A, 2S1-2S3: 450/1A, STR: 31.5kA/3S, IL: 7.2/20/60kV, Resistively earthed System, Sec. Term. on PI Side, make: ECS</p>	(01)	03 NOS

