

Product Change Notice

PCN#: EE-PCN16004

March 5, 2016

CLASSIFICATION OF CHANGE:

C310T-R End of Life (EOL)

DESCRIPTION OF CHANGE:

C310T-R product has reached EOL and is replaced with C310TSC-R as indicated in table below

Part Number		DCR (mohm)		I ² t (A ² s)		Breaking Capacity (A)	
Old	New	Old	New	Old	New	Old	New
C310T-315-R	Discontinued	--	--	--	--	--	--
C310T-500-R	Discontinued	--	--	--	--	--	--
C310T-630-R	Discontinued	--	--	--	--	--	--
C310T-1-R	Discontinued	--	--	--	--	--	--
C310T-1.25-R	Discontinued	--	--	--	--	--	--
C310T-2-R	C310T-SC-2-R	30	26.5	27.2	12.0	Same	
C310T-2.5-R	C310T-SC-2.5-R	20.3	19.5	21.8	18.5	Same	
C310T-3.15-R	C310T-SC-3.15R	Same		36.4	37.8	34	35
C310T-4-R	C310T-SC-4-R	10.75	10.6	57.5	58	Same	
C310T-5-R	C310T-SC-5-R	8.06	7.3	85	57.5	Same	
C310T-6.3-R	C310T-SC-6.3-R	6.54	7.1	163.6	123	63	60

REASON FOR CHANGE:

Improve strength of product mechanism.

EXPECTED INFLUENCE ON QUALITY, RELIABILITY, AND PERFORMANCE:

DCR, I²t and Breaking Capacity will be changed according to chart above.

ORDERING CODES AFFECTED:

Old ordering code	New ordering code
C310T-315-R-TR1	Discontinued
C310T-500-R-TR1	Discontinued
C310T-630-R-TR1	Discontinued
C310T-1-R-BK1	Discontinued
C310T-1-R-TR1	Discontinued
C310T-1-25-R-TR1	Discontinued
C310T-1-6-R-BK1	Discontinued
C310T-1-6-R-TR1	Discontinued
C310T-2-R-TR1	C310T-SC-2-R-TR1
C310T-2-R-TR2	C310T-SC-2-R-TR2
C310T-2-R-TRS	Discontinued
C310T-2-R-TR1-L3	Discontinued
C310T-2-R-TR2S	Discontinued
C310T-2-R-BKF	Discontinued
C130T-2-R-BKS	Discontinued
C310T-2-R-BKR	Discontinued
C310T-2-R-BKR26	Discontinued
C310T-2-R-BKR29	Discontinued
C310T-2-5-R-TR1	C310T-SC-2-5-R-TR1
C310T-2-5-R-TR2	C310T-SC-2-5-R-TR2
C310T-3-15-R-BK1	Discontinued
C310T-3-15-R-BK2	Discontinued
C310T-3-15-R-TR1	C310T-SC-3-15R-TR1
C310T-3-15-R-TR2	C310T-SC-3-15R-TR2
C310T-3-15-R-BK17	Discontinued
C310T-3-15-R-BKS	Discontinued
C310T-3-15-R-TRS	Discontinued
C310T-4-R-BKS15	Discontinued
C310T-4-R-TR1	C310T-SC-4-R-TR1
C310T-4-R-TR2	C310T-SC-4-R-TR2
C310T-5-R-TR1	C310T-SC-5-R-TR1
C310T-5-R-TR2	C310T-SC-5-R-TR2
C310T-6-3-R-TR1	C310T-SC-6-3-R-TR1
C310T-6-3-R-TR2	C310T-SC-6-3-R-TR2
C310T-6-3-R-TRS	Discontinued

TIME SCHEDULE:

Last Time Buy Date: 2016/3/31 Existing inventory is saleable and should not be returned.

Last Time Shipment Date: 2016/5/20

ISSUED BY:

Product Manager: Wayne Wang

CONTACT INFORMATION:

For questions or comments, please contact your local [Eaton sales representative](#).