

Global Change Notification (GCN)

Product Family Sabre 10626777

GCN Number

Series 44441, 43335, 43180, 43384 & 43680 February 13, 2014

Date Issued

Reason For Change Change Construction Or Material

Change Description Transition part number in the affected series currently produced in PA6 Nylon Glow Wire material to a new non-Glow Wire PA66 Nylon material for 94V-0 applications. This transition will retain the current product part numbers. In addition, for Glow Wire applications, new part numbers will be established using a new Glow Wire PA6 Nylon which is flammability rated at 94V-2.

Sabre™ Resin Changes			
	Current Sabre Resin	New Non-Glow Wire Resin	New Glow Wire Resin
Material	Nylon PA6	Nylon PA66	Nylon PA6
Flamability Rating	94V-0	94V-0	94V-2
Glow Wire Capable?	Yes	No	Yes
Halogen Free?	Yes	Yes	No
RoHS Compliant?	Yes	Yes	Yes
Color	Black	Black	Black
Material Status	Obsolete	Standard	New
Part#'s Affected:	Current part#	Un-changed Part#	NewPart#
Receptacle Housings	44441-2002	44441-2002	44441-3002
	44441-2003	44441-2003	44441-3003
	44441-2004	44441-2004	44441-3004
	44441-2005	44441-2005	44441-3005
	44441-2006	44441-2006	44441-3006
	43335-2002	43335-2002	43335-7002
	43335-2003	43335-2003	43335-7003
	43335-2013	43335-2013	43335-7013
	43335-2103	43335-2103	43335-7103

Sabre™ Resin Changes			
	Current Sabre Resin	New Non-Glow Wire Resin	New Glow Wire Resin
Material	Nylon PA6	Nylon PA66	Nylon PA6
Flamability Rating	94V-0	94V-0	94V-2
Glow Wire Capable?	Yes	No	Yes
Halogen Free?	Yes	Yes	No
RoHS Compliant?	Yes	Yes	Yes
Color	Black	Black	Black
Material Status	Obsolete	Standard	New
Plug Housings	43180-5002	43180-5002	43180-7002
	43180-5003	43180-5003	43180-7003
	43680-2002	43680-2002	43680-3002
	43680-2003	43680-2003	43680-3003
	43680-2004	43680-2004	43680-3004
	43680-2005	43680-2005	43680-3005
	43680-2006	43680-2006	43680-3006
	43384-2003	43384-2003	43384-7003

Part Numbers Affected Please refer to CustomerPartList.csv attached to e-mail message.

Reason For Short Notice Exception

Assessment Of Change (How Product Will Be Qualified & Validated) Product has been tested and qualified to Molex specifications.

Internal Molex Qualification Date (Planned Date Information Available) February 14, 2014

Sample Availability Date (Changed Part) February 14, 2014

Date of Implementation March 28, 2014

Method of Identifying Change Product made after March 28, 2014

Recommended Replacement Parts See the list above for glow wire replacement part numbers

Last Time Buy Date for Obsolete Parts

Last Time Ship Date for Obsolete Parts

Contact	Name	E-mail	Phone Number
Sales Engineer	Please refer to e-mail message for your local sales engineer.		
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Material

433352002 885280300 920011283
433352013 885298500 926010342
436802002 433842003 926010376
436802003 444412205
436802004 433352103
436802005 796400010
436802006 797410052
444412002 797550057
444412003 797550058
444412004 799130190
444412005 799160323
444412006 799160330
433352003 799160668
688011728 799161064
688011729 799161147
688011738 799161148
688011740 799161206
688012282 799161468
688012305 799161469
688012362 799161472
688012363 799161669
688014450 799161672
799160066 799161675
431805002 799161676
431805003 799161677
687352455 799161678
688010585 799161679
688011604 799161680
688011606 799161681
688011611 799161682
889193100 799161683
889193125 799161684
889265800 799161685
889451300 799161686
889464171 799161687
889464271 799161688
889487500 799161689
889976300 799161690
685100060 799161837
685351100 799170015
687870183 799180136
688010643 799180172
688012310 799180276
688012778 853731001
688013262 853731014
688013335 853731015

688013843 799130020
688014453 856394100
688014682 856394301
799160579 856410558