

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.		
Regional Coordinator (Japan and Korea)	Naomi Maruyama	Naomi.Maruyama@molex.co.jp	+81-46-265-2416
Regional Coordinator (Asia- excluding Japan and Korea)	Allen Yu	Allen.Yu@molex.com	+886-2-66251751
Regional Coordinator (Europe, Middle East, Africa)	QuiNann Lim	QuiNann.Lim@molex.com	+31-40-295-8472
Regional Coordinator (Americas)	Maria Sullivan	Maria.Sullivan@molex.com	1-727-322-4352

Molex, Inc.
 2222 Wellington Court
 Lisle, IL 60532
 TEL: 630-969-4747
www.molex.com