

PCN overview

PCN original date	February 17, 2014
Type of change notification :	Insulation material change
Qualification complete	May 17, 2011
Sample availability	On request
Expected first ship date	Product with insulation B available
Last date to buy product	July 1, 2014
Affected products	Axojump with L type insulation

PCN revision history

Revision date :	Revision Number :	Reason :	Made by :
17/02/2014	00	First issue	T. Michaut
11/06/2014	01	Add marking information	T. Michaut

Description of change

In order to meet the European Regulation REACH (<http://echa.europa.eu/addressing-chemicals-of-concern/authorisation/recommendation-for-inclusion-in-the-authorisation-list/authorisation-list>), AXON'CABLE changes the insulation material code L on Axojump cables due to phthalates content into this insulation. B is the new code for insulation phthalate free
 Old code for insulation tape: **L**,
 New code for the insulation tape: **B**

Because of this tape modification, AXON' CABLE has to change the reinforcement tape.

Old code for reinforcement tape: **BB**.

New code for the reinforcement tape: **KK**

For UL certified version , marking on the cable will change

Current marking : **AWM 2896 80C VW-1**

New marking made by ink jet : "AXON'CABLE – **AWM** – **STYLE 20706** – **105C** – **60V** – **VW-1**"

Customer Impact of change and recommended action

Product reference will change

B insulating tape is qualified for applications with a maximum temperature of 105°C and a maximum voltage of 60 V AC.

B insulation tape therefore has better performances than the type L tape which is limited to 80 °C and 30 V AC.

On request, FFC's of this type can be UL 20706 approved (60 V AC, 105°C).

Reason for change

L insulation tape contains Bis(2-ethylhexyl) phthalate (DEHP). Average contains : 0.004%

Bis(2-ethylhexyl) phthalate (DEHP) is regulated by European Chemical Agency .

Sunset date for DEHP is February 21 ,2015

Product Identification

Example :

Old identification code

FFC0.50D50/0255**L**551010S**ABB**

New identification code

FFC0.50D50/0255**B**551010S**AKK**

Product Qualification data

Product characteristics data are available on request

Axon' internal qualificaion done : PV2900A

Customer Acknowledgement

Customers are requested to acknowledge this notification within 30 days of its issue date. Lack of response within 30 days of PCN release will constitute an acceptance of the change.

Please contact your manufacturers representatives or distributor if you have any issues with this PCN or require additional information.

Customer : _____

Name : _____

Title : _____

Phone : _____

Email : _____

Customer comments :

Customer signature :

Date :

Contact information

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To locate your area representative or distributor visit the Axon website : <http://www.axon-cable.com>