



Pushing Performance

HARTING Product Change Notification

PCN

Business Unit: Electronics **PCN/RJI/14/07/ABCD**
Product range: HARTING RJ Industrial® Date: 2014-01-28
Author: Matthias Fritsche Page 1/2
Title: New cable gland for Han3A RJ45 Hybrid plugs

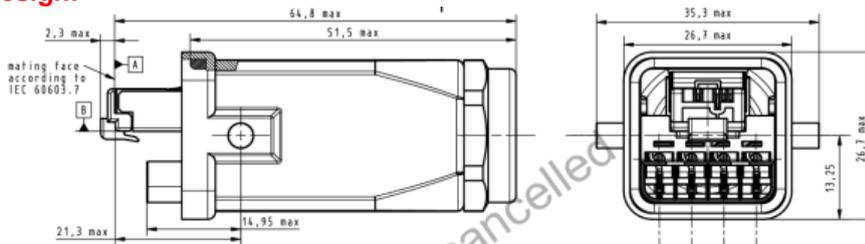
Dear Ladies and Gentlemen,

During a regular product evaluation and because of customer requests, we improve the performance of the used cable gland for the Han3A RJ45 Hybrid plugs. The following products are modified:

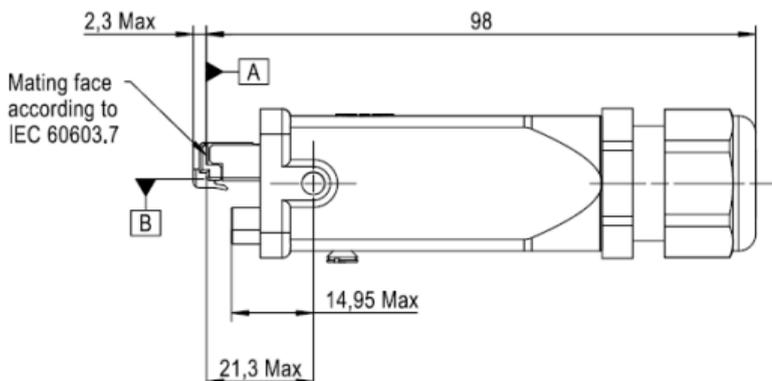
- 09451251300 – Han® 3A RJ45 Hybrid Cat5 plug 4+4p IDC
- 09451251760 – Han® 3A RJ45 10G Hybrid Cat6 plug 8+4p IDC

This change no electrical parameter of the product. Only the length of the product increased a little bit. The new cable gland offer a faster assembly and a better performance regarding the pull out force for the cable. Here the modification is visible:

Old design:



New design:



For the type 09451251720 this new cable gland is used up from the beginning of the product launch.

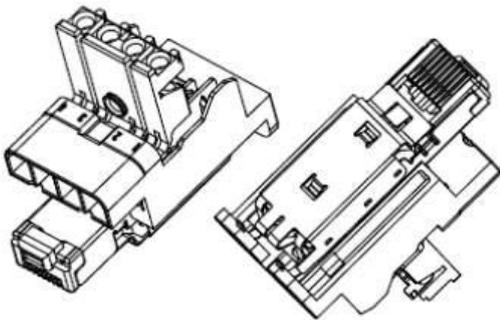
We don't change the part numbers. We only change the revision level and count to the next revision number. The new cable gland version is already implemented to the production. Because of stock level of the old design mixed delivery could be possible during the next time.

The pricing will not change in any case. In this way the customers have only advantages and the modification should be not a problem for our customers.

Also useful to know about the product series:

To create other Han® 3A RJ45 Hybrid plug types with different Han® 3A plug hoods, the Hybrid inserts are also available without the plugs hoods. This are the usable types:

- 09451001720 – Han® 3A RJ45 Hybrid Cat5 plug insert 4+4p IDC
- 09451001760 – Han® 3A RJ45 10G Hybrid Cat6 plug insert 8+4p IDC



Han® 3A RJ45 Hybrid plug insert

Keep it in mind if the customer need different Han® 3A plug hoods like M-Version, angled plug types or EMC types for example. In this case it is possible to combine this inserts with all Han® 3A plug hoods with the integrated sealing.

Please don't hesitate to contact me if you have any questions or comments.

Best regards,

Matthias Fritsche

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