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Business Unit: Electronics PI/ 005

Product range: M12 Connectors Date: 2012-11-08

Title: Introduction of M12 Crimp Angled



Dear Customer,

We are pleased to announce the availability of a new M12 Crimp connector, M12 Crimp Angled.

The following part numbers have been created for our new product.

Part Number	Description
21 03 882 3405	M12 Crimp Angled 4 pin male connector, d-coded
21 03 822 3505	M12 Crimp Angled 5 pin male connector, a-coded
21 03 882 4505	M12 Crimp Angled 5 pin female connector, a-coded

Benefits:

- Adjustable direction of the connector.
- New shielding termination (360°).
- Robust design for IP 65/67 environment.
- Temperature range from 40° up to + 85°C.

This new connector can help to save space in your applications due to the angle feature. In addition, the angle feature eliminates the need for bending the cable which imposes a lot less stress on the cable itself.

Issue Number: 1-0 Issue Date: 3/3/10





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The termination process is comparable to the termination procedure of the straight variants. It is recommended to use **p/n 09 99 000 0501** for crimping with the corresponding locator p/n **09 99 000 0531**.

Availability:

Production of the new M12 Crimp Angled connectors has already commenced. The product itself is also available for shipments.

Please don't hesitate to contact our technical support if you have any questions.

Technical Support E-mail: <u>TechSupportUS@HARTING.com</u>

Technical Support Phone Number: 866-278-0306 (Select option 3 for technical support).

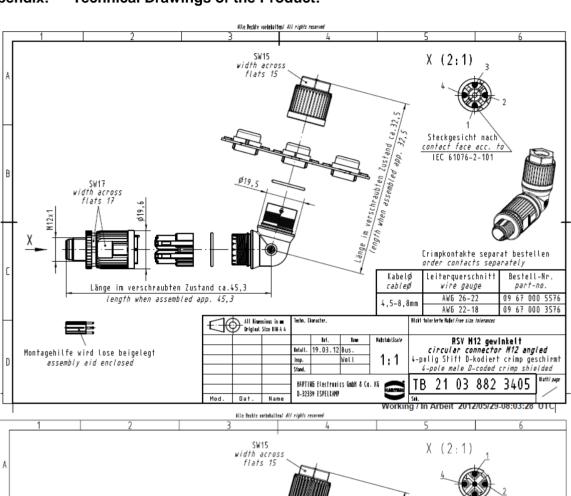
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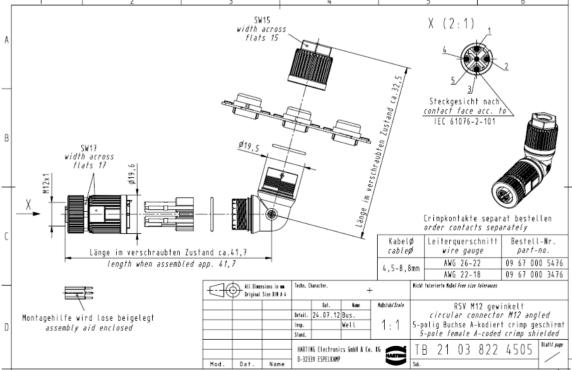




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Appendix: Technical Drawings of the Product:









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