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Business Unit:	Electronics; HCS	PCN/18/024/C+N	
Product range:	Interface connectors; HCS / PushPull, RJ, ix &	Date: 2018-12-17	
	har-port; Industrial Ethernet Kabel und		
	Kabelkonfektionen		
Author:	Matthias Fritsche		
Title:	Minior change of HARTING RJ Industrial® IP20 plug housing -		
	External		

Details of Product Changes

Old

New

1. Concerned part number (see also attachment):		
٠	HARTING RJ Industrial [®] field-assembly RJ45 plug series	
	09451511100 - R JI RJ45 Stvb. Cat5, 4p IDC	
	09451511108 - RJI RJ45 Stvb. Cat5, 4p IDC 100pcs.	
	09451511109 - RJI RJ45 Stvb. Cat5, 4p IDC AWG26	
	and all patch cables using this plug (see Excel sheet)	
•	HARTING RJ Industrial [®] Gigalink Cat. 6 _A series	
	09451511520 - RJI RJ45 GL Stvb. Cat6A, 8p, IP20	
	09451511520XL - 11I RJ45 GL Stvb. Cat6A, 8p 100pcs.	
	and all patch cables using this plug (see Excel sheet)	
2. Des	scription of changes / news:	
cable with H	use of a tool replacement process we carried out a minor redesign and improved the clamp of the plug hood. The new version now has the same cable clamp that we use IARTING RJ Industrial [®] 10G series with a cable diameter from 4,5 to 9 mm. This is an onal improvement of this very sucsessful product series.	

Old

New



The pictures above show the old and the new design. The new design can now also be equipped with the colour clips 0945 850 0001 - 0945 850 0010. The dimensions are mainly identical. Only the total length has increased by about 2,4mm. See the drawings below. Mating area compatible with IEC 60603-7 Mating area compatible with IEC 60603-7 52,6 max. 11.8 max. Max 10,5 ARTING B 8,2 Max. A Old design New design 3. Impact on product specification: All technical specifications are the same for the old and the new design. This way, the new design can by used for the same applications as the old one. 4. Scheduled date of implementation: The change will be implemented in the Summer 2019 at the latest. Please be aware that mixed deliveries (old and new design) might be possible for the first months. 5. Identification of change: The revision level change is changed. 6. Data sheet (optional): New TB will be published at our e-catalogue in parallel with the implementation of the product modification.