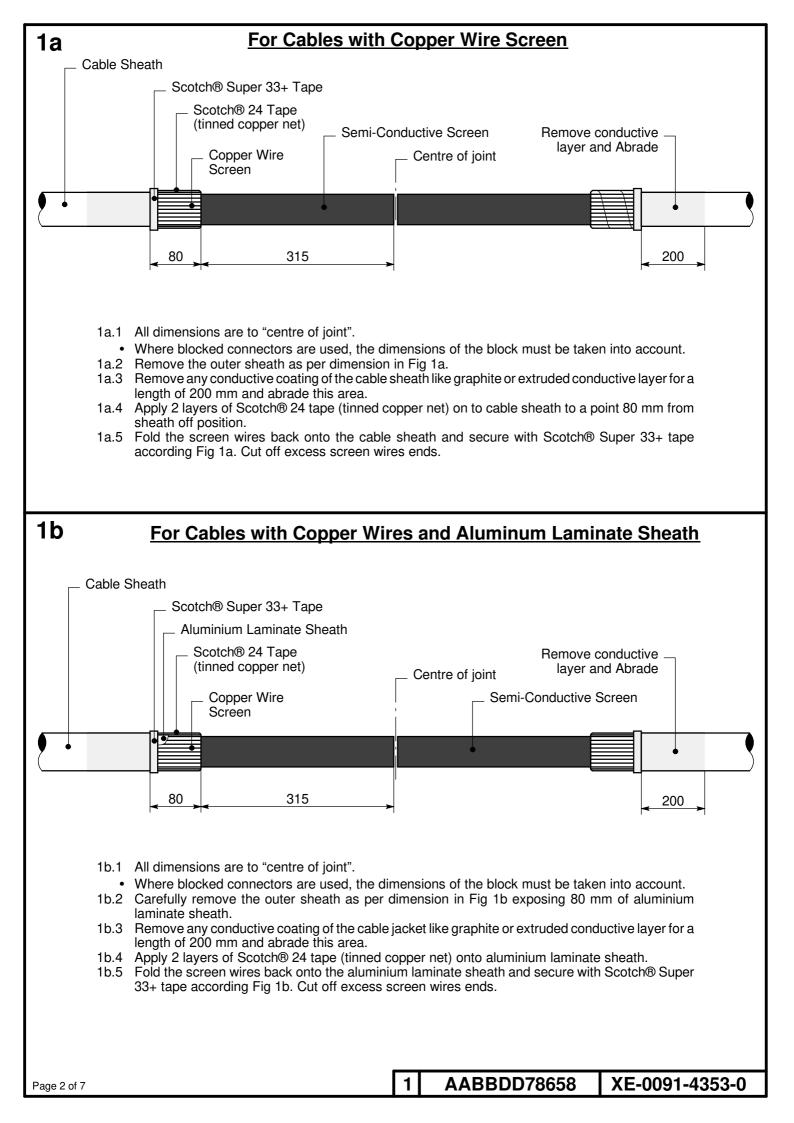
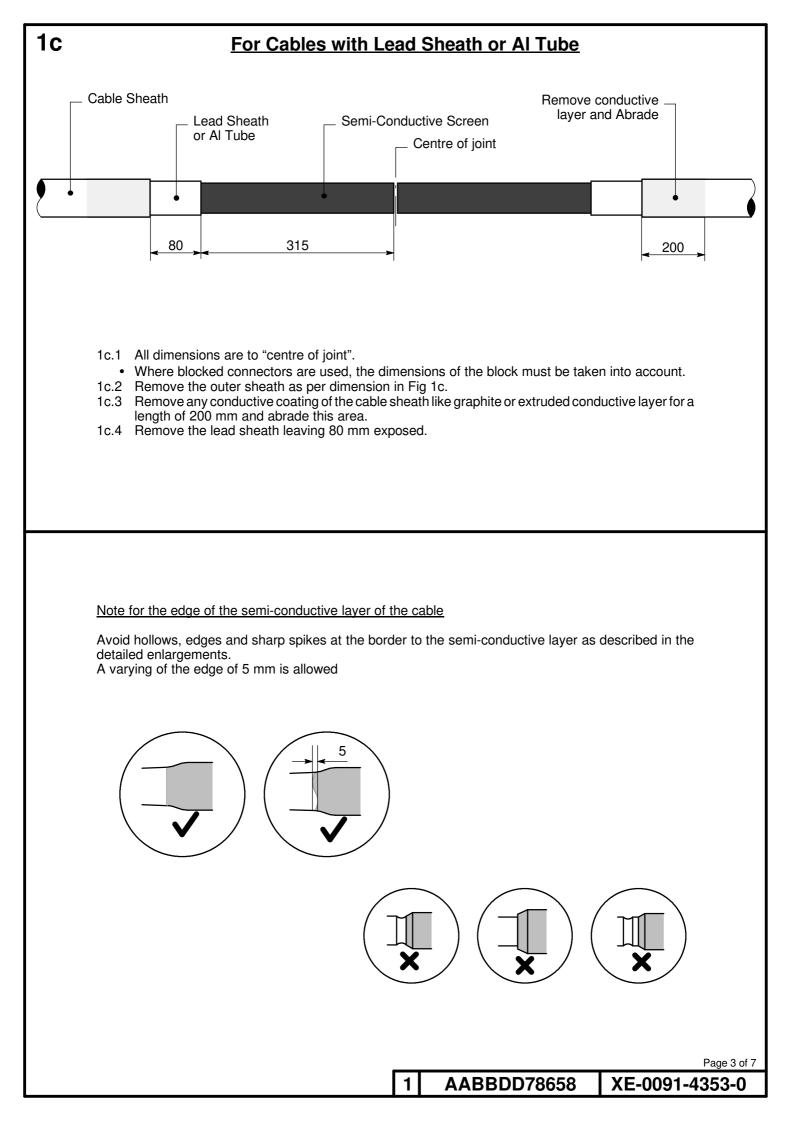
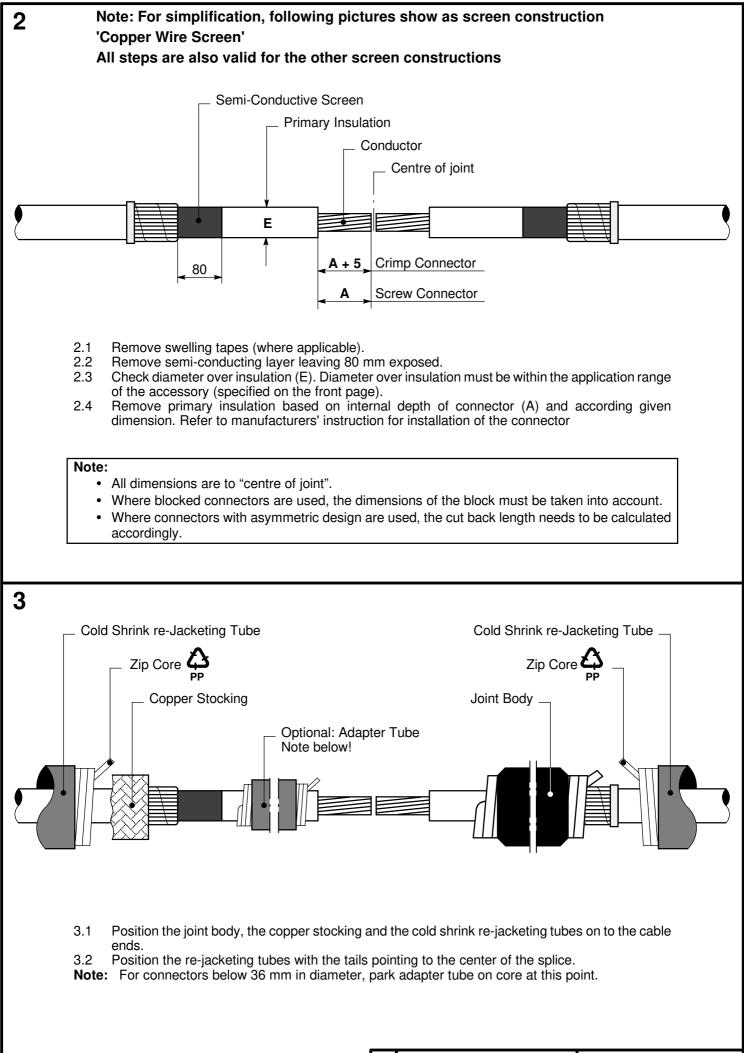
3M QS 3000							
		Applicati	ion Rang	ge			
	Cable Dimension			Connector Dimensions			
Kit no.	Diameter over Cable Jacket	Diameter over Primary Insulation	Cross Section	Diameter max.	Length max.	Screen Cross Section max.	
AD-72XA1-20-N-50C	max. (mm) 65.0	E (mm) 35.9 - 56.2	(mm <sup>2</sup> ) 150 - 630	(mm) 36.0 - 56.0*	(mm) 230	(mm <sup>2</sup> ) 50	
Different cable co Insulation is the fir Important informat Remaining Materia This kit contains constructions. Dep Depending on the * Connector: For Connectors be connector	nal determining ion: l: a number of ( pending on the cable construct low 36 mm in c	factor. Constant Force cable type, you ion, Constant I diameter an ada	e Springs to may have left Force Springs aptor tube mus	cater for all t over Constan will remain. st be installed	ypes of cable s t Force Springs.	creen of the	
3M Deutschland GmbH			1		.2021		
<b>Please note:</b> This product may only be assembled by trained specialized personnel according to these assembly instructions. The preceding specifications are the result of in-depth research. They correspond to the state of our experience. A test by you will convince you of the excellent properties of the 3M products. Verify yourself whether these products are suitable for your purposes. All questions regarding a warranty liability are governed by our terms of sale, unless legal provisions provide differently.			3M QS 3000 Universal Inline Splice with Cold Shrink rejacketing				
AABBDD78658	1. Issue date:	11.01.21		AD-72XA1-20-N-500			
Language: English	1. Change da		For Polymeric single-core cables acc. IEC 60840 72.5 kV U <sub>max</sub>				
Drawn: M. Hubrich Checked: S. Hoffmann	2. Change da		Cable Screen Construction:				
	3. Change da 4. Change da		-Copper Wire Screen -Copper Wire Screen with Al-laminate -Lead Sheath -Aluminum Tube Sheath				
3M Electrical Products				XE-0091-4353-0			

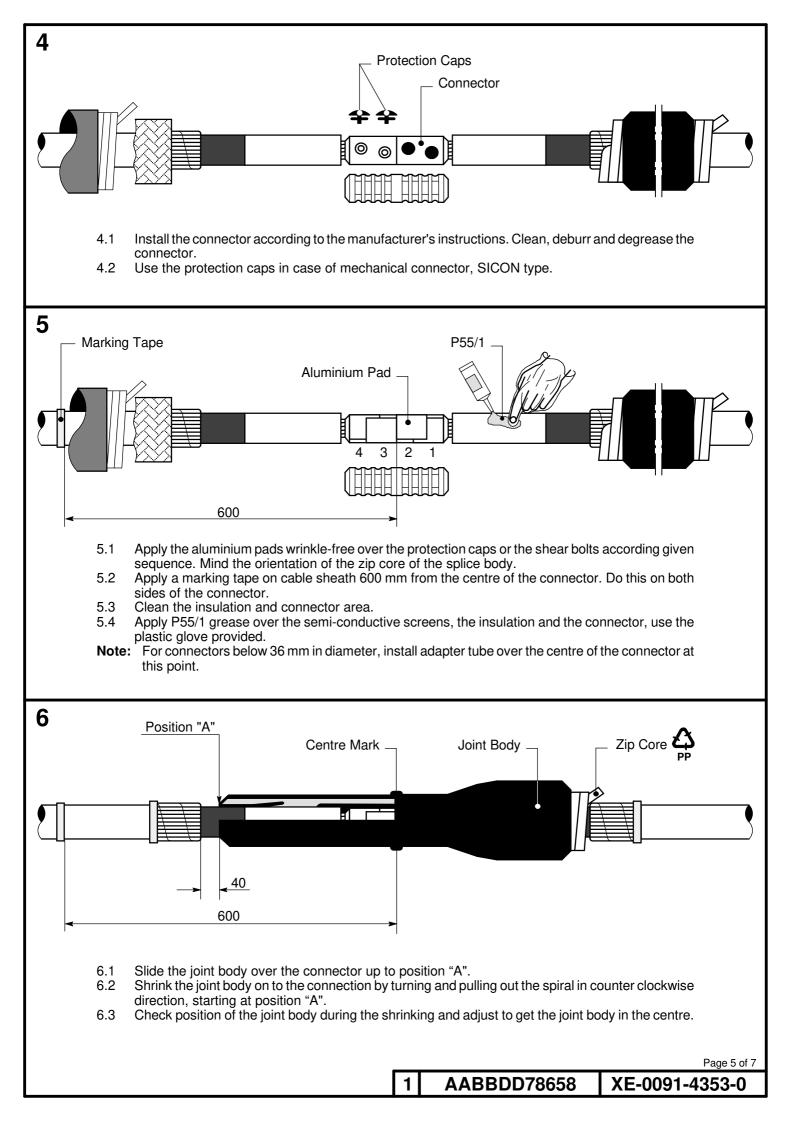


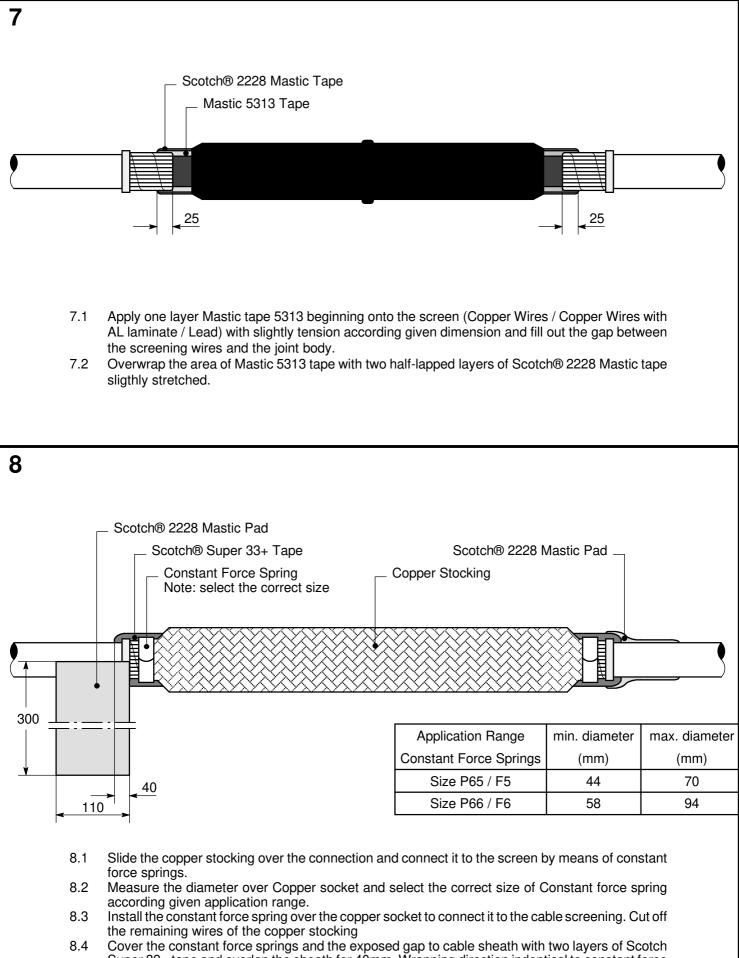




Page 4 of 7	1
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1 AABBDD78658 XE-0091-4353-0





- 8.4 Cover the constant force springs and the exposed gap to cable sheath with two layers of Scotch Super 33+ tape and overlap the sheath for 40mm. Wrapping direction indentical to constant force spring.
- 8.5 Apply completely one Scotch® 2228 mastic pad on each cable end according given dimension (slightly stretched).

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Page 6 of 7

