## Assembly instruction Series PC 3,5 AA 126.06.00 No. 09165

Tools and materials required: Soldering iron 80 to 100 Watts/ 220 to 240°C Solder Sn/Pb 60/40 0,8mm Ø activated rosin flux Alcohol, brush, blade (74 Z-0-0-68) SR cable stripping tool No. W 157 Soldering fixture No. W 58 Inserts No. W 59 / W 60 Locator tool No. W 66 Spanners SW 7mm		Straight connectors for copper jacket cable Cable entry: soldered	
		This connector is supplied in 2 parts.	Suitable cables e.g.
Braid:	soldered		soldered
		B	
└── <b>─</b> ₩ 157		Cut cable end perpendicular to cable axis. Cut back copper jacket using cable stripping tool W 157. See instruction sheet No. 9144 for detailed description. The tool must be set for 2,5mm stripping dimension.	
		Remove dielectric flush with copper jacket using a blade. Trim inner conductor using needle point file or abrasive paper. Check dimension 2,5mm.	
W59/W60		Slide connector part A over cable. Fix cable in soldering fixture W 58 using inserts W 59 / W 60. Tighten locator tool W 66 fully against cable. Push connector part A against locator tool W 66 and solder in this position. Immediately cool down and clean with alcohol.	
		ut off dielectric at plane y carefully using a blade. nportant: This operation must be performed only after the cable has reached temperature stability at room remperature!	
		Check dimension 2,8mm, centre conductor must be exactly centred.	
		Carefully screw body A into connector housing B using a 7mm spanner. (torque 3 Nm)	

รเ mount your connectors on cables at economic prices! Please contact our representative for further details of this service



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