Assembly instruction Series BMA . No. 9172

Tools and materials required: Soldering iron 80 to 100 Watts/220 to 240°C Solder Sn/Pb 60/40, 0,8 mm Ø, activated rosin flux Alcohol, brush, blade (74 Z-0-0-68) Hot-air-blower Crimp tool: the following combinations are possible. – SUHNER crimp tool with insert A – MIL crimp tool with insert Part No. M22520/5-03A		Straight connectors for flexible cables
		Cable entry: crimped
		Connector types: (e. g.)14 BMA 50-2-3c24 BMA 50-2-3c14 BMA 50-2-30c24 BMA 50-2-5c25 BMA 50-2-3c25 BMA 50-2-30c
This connector is supplied in 4 parts	Suitable cables e.g.:	RG 188 A/U RG 316/U, RG 174/U
	Center contact:	soldered
	Braid:	crimped
		Slide shrink tube A and sleeve B onto cable. Prepare cable according to diagram. Caution: Do not damage center pin, braid and dielectric of cable!
		Tin center conductor of cable. Heat contact C. Push center conductor of cable into bore.
		Splay out braid and insert cable in connector body D. Ensure that braid lies above the crimp neck.
		Slide ferrule B over braid and crimp as close as possible to connector body D.
		Slide shrink tube A over sleeve B and shrink close to connector body D. Should a little adhesive comes out, the procedure was done properly.

SUHNER's skilled staff and specialised equipment are available to carry out complete R. F. lead-assembly on your behalf. We mount your connectors on cables at economic prices! Please contact our representative for further details of this service.

