

Lead-Free ElektraLink Butt Connector



RoHS
Compliant



LFEB-16



LFEB-14



LFEB-10



LFEB-20

Specifications:

Solder

42SN / 58BI

2-3% RMA Flux Coating

Melting Temperature : 138°C (280°F)

Tubing

Shrink Temperature : 135°C (275°F)

Operating Temp. : -55°C (-67°F) to 110°C (230°F) (Continuous)

Tensile Strength : 2,200 PSI

Ultimate Elongation : 400%

Secant Modulus, 2% : 27,000 PSI

Specific Gravity : 1.0

Longitudinal Change : +1, -10%

Dielectric Strength : 900 V/Mil

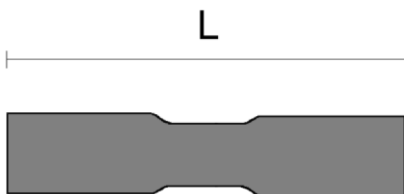
Volume Resistivity : 10¹⁵ Ω-cm

Water Absorbtion : 1%

Multiple Wall Polyolefin

Meltable, Integral Inner Wall

Non-Corrosive



Part Number	AWG	Tubing Colour	Tubing ID (Inches)	Length (L)	
				Min. (Inches)	Max. (Inches)
LFEB-16/25	18-22	Red	0.227	1.327	1.607
LFEB-16/100					
LFEB-14/25	14-16	Blue	0.255	1.327	1.607
LFEB-14/100					
LFEB-10/25	10-12	Yellow	0.32	1.327	1.607
LFEB-20/25	22-24	Clear	0.125	0.875	1.082
LFEB-20/100					

www.element14.com
www.farnell.com
www.newark.com



Lead-Free ElektraLink Butt Connector



Part Number Table

Description	Quantity	Part Number
Lead-Free ElektraLink Butt Connector, 22-18 AWG	25 Pieces	LFEB-16/25
	100 Pieces	LFEB-16/100
Lead-Free ElektraLink Butt Connector, 16-14 AWG	25 Pieces	LFEB-14/25
	100 Pieces	LFEB-14/100
Lead-Free ElektraLink Butt Connector, 12-10 AWG	25 Pieces	LFEB-10/25
Lead-Free ElektraLink Butt Connector, 24-22 AWG	25 Pieces	LFEB-20/25
	100 Pieces	LFEB-20/100

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