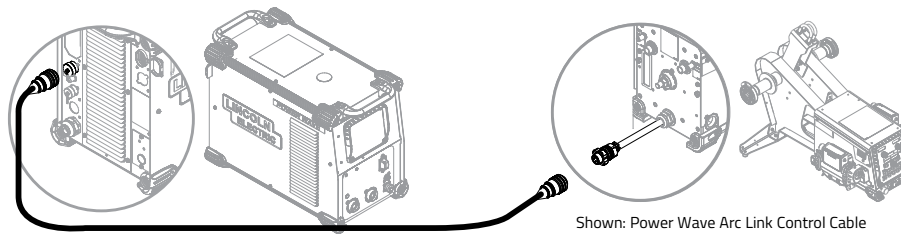


Wire Feeder Control Cables & Adapters



Shown: Power Wave Arc Link Control Cable



K1501-10



K1798



K1797-10



K1543-8



K2683-25



K1785-2



K2709-25

	FEEDER/SYSTEM	PRODUCT NUMBER	LENGTH FT. (M)	CONNECTION	DESCRIPTION
Wire Feeder Control Cables	LN-10, DH-10	K1501-10	10 (3.1)	Male 14-pin to Female 9-pin	replaced K1502-x, K1503-x
	LN-7	K1818-10	10 (3.1)	Female 6-pin to Male 14-pin	replaced K404-x, K291-x, K584-x, K594-x, K480-x
	LN-742, LN-25	K1819-10	10 (3.1)	Female 8-pin to Male 14-pin	replaced K619-x, K592-x, K591-x
	LN-8, LN-9, NA-3, NA-4, NA-5	K1820-10	10 (3.1)	Female 9-pin to Male 14-pin	replaced K196-x, K595-x, K596-x
	LT-7	K1822-25	25 (7.6)	Female 9-pin to Male 14-pin	replaced K228-x
	LN-23P (K316L-2)	K2393-1	25 (7.6)	Male 14-pin to Female 8-pin	Wire Feeder Control Cable
	LN-23P (K316L-2)	K2393-2	75 (22.8)		
Extensions and Adapters	May require K1501-10, K1818-10, K1819-10 or K1820-10, depending on the feeder.	K1797-10	10 (3.1)	Male 14-pin to Female 14-pin	Wire Feeder Control Cable Extension
		K1797-25	25 (7.6)		
		K1797-50	50(15.2)		
		K1797-100	100 (30.4)		
ArcLink®/Linc-Net™ Control Cables	For Power Wave®/ Power Feed® Systems Power Feed 25M, Power Feed 84	K1543-8	8 (2.4)	Male 5-pin to Female 5-pin	ArcLink®/Linc-Net™ Control Cable
		K1543-16	16 (4.9)		
		K1543-25	25 (7.6)		
		K1543-50	50 (15.2)		
		K1543-100	100 (30.4)		Heavy Duty ArcLink®/Linc-Net™ Control Cable
		K2683-25	25 (7.6)		
		K2683-50	50 (15.2)		
		K2683-100	100 (30.4)		
Submerged Arc/Automation	For synchronizing Power Wave® AC/DC 1000® SD units and connecting MAXsa™ Feed Heads and MAXsa™ Controllers. For use with FANUC® arms having integrated cable. For connecting Control Unit to Wire Drive in LN-10, DH-10 Boom applications.	K1785-2	1.5 (0.46)	Male 14-pin to Female 14-pin	Heavy Duty Control Cable
		K1785-4	4 (1.2)		
		K1785-8	8 (2.4)		
		K1785-12	12 (3.6)		Control Cable
		K1785-16	16 (4.9)		
		K1785-25	25 (7.6)		
	For external dress of FANUC® robotic arm or hard automation.	K1785-50	50 (15.2)	Male 14-pin to Female 14-pin	Wire Drive Control Cable
		K1785-100	100 (30.4)		
		K2709-25	25 (7.6)		
		K2709-50	50 (15.2)		
		K2709-100	100 (30.4)		

Electrode and Work Weld Cables

CONNECTION	PRODUCT NUMBER	LENGTH FT. (M)	DESCRIPTION
Twist Mate™ to Lug	K1840-10	10 (3.1)	Weld Power Cable, 1/0, 350A, 60% duty cycle
Lug to Lug	K1842-10	10 (3.1)	Weld Power Cable, 3/0, 600A, 60% duty cycle
	K1842-35	35 (10.7)	Weld Power Cable, 3/0, 600A, 60% duty cycle
	K1842-60	60 (18.3)	Weld Power Cable, 3/0, 600A, 60% duty cycle
	K1842-110	110 (33.5)	Weld Power Cable, 4/0, 600A, 60% duty cycle
Twist Mate™ to Twist Mate™	K1841-25	25 (7.6)	Weld Power Cable, 1/0, 350A, 60% duty cycle
	K1841-50	50 (15.2)	Weld Power Cable, 2/0, 350A, 60% duty cycle
Lug to Lug	K2163-35⁽¹⁾	35 (10.7)	Weld Power Cable, 4/0
	K2163-60⁽¹⁾	60 (18.3)	Weld Power Cable, 4/0
Lug to Lug	K1796-25	25 (7.6)	Coaxial Weld Power Cable, 1/0, 350A, 60% duty cycle
	K1796-50	50 (15.2)	Coaxial Weld Power Cable, 1/0, 350A, 60% duty cycle
	K1796-75	75 (22.8)	Coaxial Weld Power Cable, 1/0, 325A, 60% duty cycle
	K1796-100	100 (30.4)	Coaxial Weld Power Cable, 1/0, 300A, 60% duty cycle
Lug to Lug	K2593-100	100 (30.4)	Coaxial Weld Power Cable, #1, 250A, 100% duty cycle

⁽¹⁾ Two cables per package.



K1842-10



K1841-25



K1796-25