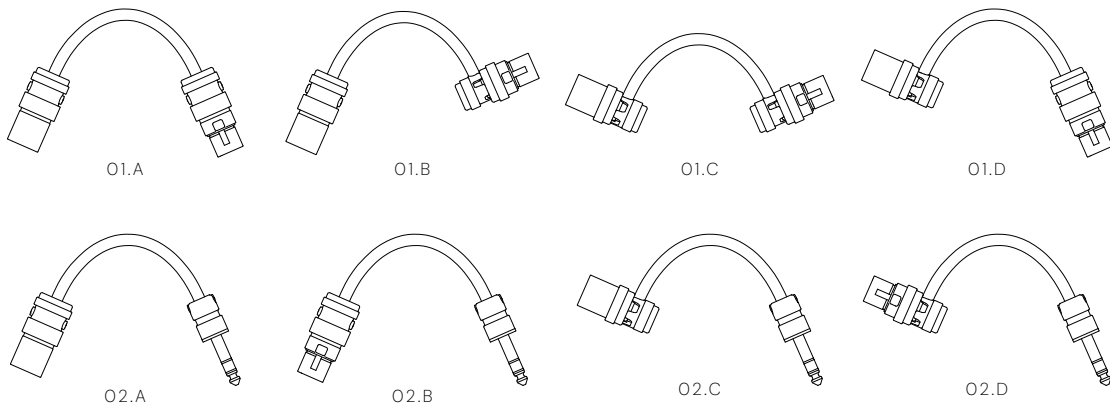


**Fit Anywhere.
Perform Everywhere.**

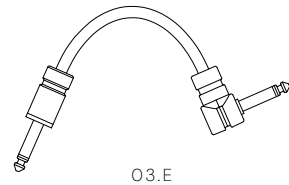
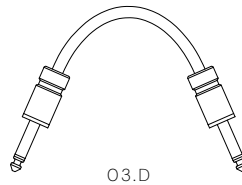
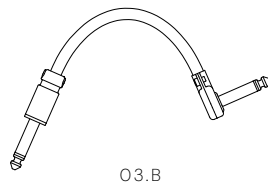
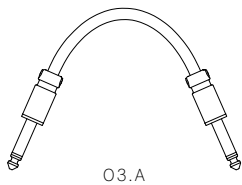
CABLE MODEL No. SPC1805-Q

APPLICATION	BALANCED SIGNALS	
USED IN	01 + 02 SERIES	
No. OF CONDUCTORS	4 – STAR QUAD CONFIGURATION	
CONDUCTOR	MATERIAL SIZE	OXYGEN FREE COPPER AWG 24
INSULATION	MATERIAL NOMINAL DIAMETER COLOR	XLPE 1.4 MM ± 0.1 MM – 0.06 IN ± 0.004 IN BLUE / CLEAR
SHIELD	MATERIAL TYPE COVERAGE	OXYGEN FREE COPPER SPIRAL 95% – 97%
CAPACITANCE AT 1 kHz	COND. – COND. COND. – SCREEN	63 pF/M ± 5% – 19.2 pF/FT ± 5% 100 pF/M ± 5% – 30.5 pF/FT ± 5%
CONDUCTOR RESISTANCE	0.085 OHM/M ± 5%	
JACKET	MATERIAL COLOR NOMINAL DIAMETER	PVC BLACK 6.5 MM ± 0.1 MM – 0.256 IN ± 0.004 IN
SOLDER	ROHS LEAD-FREE SN 99.3 %, CU 0.7 %	



CABLE MODEL No. SPC4718

USED IN	03 SERIES	
APPLICATION	UNBALANCED SIGNALS	
No. OF CONDUCTORS	1 – COAX CONFIGURATION	
CONDUCTOR	MATERIAL SIZE	OXYGEN FREE COPPER AWG 24
INSULATION 1	MATERIAL NOMINAL DIAMETER	PE 1.9 MM ± 0.1 MM – 0.08 IN ± 0.004 IN
INSULATION 2	MATERIAL NOMINAL DIAMETER	PVC 2.5 MM ± 0.1 MM – 0.1 IN ± 0.004 IN
SHIELD	MATERIAL TYPE COVERAGE	OXYGEN FREE COPPER SPIRAL 95% – 97%
CAPACITANCE AT 1 kHz	COND. – SCREEN	70 pF/M ± 5% – 21 pF/FT ± 5%
CONDUCTOR RESISTANCE	0.08 OHM/M ± 5%	
JACKET	MATERIAL COLOR NOMINAL DIAMETER	PVC BLACK 6.3 MM ± 0.1 MM – 0.24 IN ± 0.004 IN
SOLDER	ROHS LEAD-FREE SN 99.3 %, CU 0.7 %	



CABLE MODEL No. SPC0805

APPLICATION	UNBALANCED SIGNALS	
USED IN	04 SERIES	
No. OF CONDUCTORS	1 – COAX CONFIGURATION	
CONDUCTOR	MATERIAL SIZE	OXYGEN FREE COPPER AWG 24
INSULATION 1	MATERIAL NOMINAL DIAMETER	PE 1.9 MM ± 0.1 MM – 0.08 IN ± 0.004 IN
INSULATION 2	MATERIAL NOMINAL DIAMETER	PVC 2.5 MM ± 0.1 MM – 0.1 IN ± 0.004 IN
SHIELD	MATERIAL TYPE COVERAGE	OXYGEN FREE COPPER SPIRAL 95% – 97%
CAPACITANCE AT 1 kHz	COND. – SCREEN	80 pF/M ± 5% – 24 pF/FT ± 5%
CONDUCTOR RESISTANCE	0.08 OHM/M ± 5%	
JACKET	MATERIAL COLOR NOMINAL DIAMETER	PVC BLACK 4.5 MM ± 0.1 MM – 0.18 IN ± 0.004 IN
SOLDER	ROHS LEAD-FREE SN 99.3 %, CU 0.7 %	

