

COREGD ORDER NUMBERING SYSTEM

CGB	XX	X	XX	XX	XX	XX
PCB Mount Connector	Connector Type 4P = SSMP Plug	# of Rows S = Single Row	# of Channels per Row 02 = 2 Channels per row 04 = 4 Channels per row 06 = 6 Channels per row 08 = 8 Channels per row 10 = 10 Channels per row	Orientation VL = Vertical	Stack Height 00 = Board To Cable	Plating Thickness 10 = 10 AU Microinch 30 = 30 AU Microinch

CGC	XX	X	XX	XX	XX	XX	XX
Cable Assembly	Connector Type 4R = SSMP Receptacle	# of Rows S = Single Row	# of Channels per Row 02 = 2 Channels per row 04 = 4 Channels per row 06 = 6 Channels per row 08 = 8 Channels per row 10 = 10 Channels per row	Cable Type 2 = Flexible Coax 047 4 = Semi-Flex 047	End Two Option 36 = SMA-M 38 = SMA-F K6 = 2.92 M K8 = 2.92 F 87 = 2.4 M 89 = 2.4 F V6 = 1.85 M V8 = 1.85 F	Cable Length 03 = 3 Inch 06 = 6 Inch 09 = 9 Inch 12 = 12 Inch 15 = 15 Inch 18 = 18 Inch 24 = 24 Inch 30 = 30 Inch	Phase Matching(Max) A = 2.5 Picoseconds B = 5 Picoseconds C = 10 Picoseconds

Example Order Configuration:

PCB Connector P/N		Cable Assembly P/N	Description
CGB-4P-S-02-VL-00-30	mates with	CGC-4R-S-02-2-36-12-C	SSMP Plug, Single row, two channel, vertical, board to cable, 30 plating thickness, connector; SSMP Receptacle, Single Row, 2 channel, Flex Coax 047, SMA-M on end two, 12 inch long, 10 pS cable