

Stäubli MC4 family compatibility chart

Below is a chart showing the compatibility between different Stäubli MC4 family products. All cable couplers, panel receptacles and branch connectors intended for use with Solar Panel electrical Balance Of Systems (eBOS) are compatible with each other however, the lowest specification of voltage and current rating between mated pairs must be respected.

MC4 EVO stor connectors are designed for connecting inverters to Battery Energy Storage Systems (BESS) and are intentionally keyed to make mating with the panel to inverter strings impossible.

Type	MC4 Original Cable Coupler	MC4 Original Panel Mount	MC4 EVO 2A Cable Coupler	MC4 EVO 2A Panel Mount	MC4 EVO 2 Cable Coupler	MC4 EVO 2 Panel Mount	MC4 EVO ready Cable Coupler	MC4 EVO 2000 Cable Coupler	MC4 EVO 2 Branch Connector	MC4 EVO stor Cable Coupler	MC4 EVO stor Panel Mount
MC4 Original Cable Coupler	+	+	+	+	+	+	+	+	+	X	X
MC4 Original Panel Mount	+	+	+	+	+	+	+	+	+	X	X
MC4 EVO 2A Cable Coupler	+	+	+	+	+	+	+	+	+	X	X
MC4 EVO 2A Panel Mount	+	+	+	+	+	+	+	+	+	X	X
MC4 EVO 2 Cable Coupler	+	+	+	+	+	+	+	+	+	X	X
MC4 EVO 2 Panel Mount	+	+	+	+	+	+	+	+	+	X	X
MC4 EVO ready Cable Coupler	+	+	+	+	+	+	+	+	+	X	X
MC4 EVO 2000 Cable Coupler	+	+	+	+	+	+	+	+	+	X	X
MC4 EVO 2 Branch Connector	+	+	+	+	+	+	+	+	+	X	X
MC4 EVO stor Cable Coupler	X	X	X	X	X	X	X	X	X	+	+
MC4 EVO stor Panel Mount	X	X	X	X	X	X	X	X	X	+	+