

MODULAR PLUG AND CABLE COMPATIBILITY GUIDE

MODULAR PLUGS²

	Superior Essex Premises Copper Cables	Fire Rating	Part Number	Legrand ¹	Sentinel Connector Systems	Platinum Tools
PowerWise®	PowerWise® 1G 4PPoE	CMR	PW52-Hyy-x5	HDPUC65E / FTPUC65E	111-08080090L34	202048J
	PowerWise® 1G 4PPoE	CMP	PW52-Hyy-x8	HDPUC65E / FTPUC65E	111-08080090L34	202044J/202048J
	PowerWise® 1G 4PPoE	CMR/CMX & CMR/CMX Sun Res	PW52-Hyy-x1	HDPUC65E / FTPUC65E	111S08080090C34	202048J
	PowerWise® 1G 4PPoE	CMR-LSHF	PW52-Hyy-xM	HDPUC65E / FTPUC65E	111S08080090C34	202048J
	PowerWise® 1G 4PPoE w/FEP Jacket	CMP	PW52-Hyy-xP	HDPUC65E / FTPUC65E	111-08080090L34	202044J/202048J
	PowerWise® 10G 4PPoE	CMR	PW6H-H72-2A	HDPUC6A / FTPUC6A		106190
	PowerWise® 10G 4PPoE	CMP	PW6H-H72-2B	HDPUC6A / FTPUC6A		106190
CAT 6A	10Gain® XP+ Cat 6A	CMR	6B-yyy-xA	HDPSC6A / FTPSC6A	111S08080090H34	202048J/106220
	10Gain® XP+ Cat 6A	CMP	6B-yyy-xB	HDPUC6A / FTPUC6A	111S08080090L34	105027/105028/106230
	10Gain® XP+ Cat 6A	CMP/CMX	6B-272-ER	HDPUC6A / FTPUC6A		100028C
	10Gain® XP+ Cat 6A	CMR/CMX	6B-yyy-x1	HDPUC6A / FTPUC6A		100029C
	10Gain® Cat 6A	CMR	6A-2yy-xA	HDPUC6A / FTPUC6A		106220
	10Gain® Cat 6A	CMP	6A-2yy-xB	HDPUC6A / FTPUC6A	111S08080090H34	105028/106220
	Cat 6A U/FTP (STP)	CMR	6S-220-xA	HDPSC6A / FTPSC6A		106250
	Cat 6A U/FTP (STP)	CMP	6S-220-xB	HDPSC6A / FTPSC6A		106230/106250
	Cat 6A U/FTP (STP) FEP Jkt	CMP	6S-yyy-xP	HDPSC6A / FTPSC6A		106230/106250
	Cat 6A F/UTP (ScTP)	CMR	6F-yyy-xA	HDPSC6A / FTPSC6A	111S08080090C34	105029/106190/106230/106250
	Cat 6A F/UTP (ScTP)	CMP	6F-yyy-xB	HDPSC6A / FTPSC6A	111S08080090C34	105029/105028/105027/106190/106230/106250
	Cat 6A F/UTP (ScTP)	CMP/CMX	6F-272-ER	HDPSC6A / FTPSC6A	111S08080090C34	105027/105028/105029/106190/106230/106250

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If the cable diameter is too large to fit within the strain relief boot, some boots are designed with splines that can be snipped off just enough until the cable can fit.

All information, content, data, specifications, packaging and part numbers detailed herein are subject to change. For the most up to date information, please visit [SuperiorEssexCommunications.com](https://www.SuperiorEssexCommunications.com).

MODULAR PLUGS²

	Superior Essex Premises Copper Cables	Fire Rating	Part Number	Legrand ¹	Sentinel Connector Systems	Platinum Tools
CAT 6	Cat 6+ F/UTP (ScTP)	CMR	6T-yyy-xA	HDPSC6A / FTPSC6A	111S08080090H34	105029/106190/106230/106250
	Cat 6+ F/UTP (ScTP)	CMP	6T-yyy-xB	HDPSC6A / FTPSC6A	111S08080090C34	105028/105029/106207C/106190/106230/106250
	Cat 6EX+	CMR	57-2yy-xA	HDPUC65E / FTPUC65E	111-08080054L34	202038J/202010J/106220
	Cat 6EX+	CMP	57-2yy-xB	HDPUC65E / FTPUC65E	111-08080054L34	202038J/202010J/106220
	NextGain® Cat 6eX	CMR	54-2yy-xA	HDPUC65E / FTPUC65E	111-08080054L34	202038J/202010J/106220
	NextGain® Cat 6eX	CMP	54-2yy-xB	HDPUC65E / FTPUC65E	111-08080054L34	202038J/202010J/106220
	DataGain® Cat 6+	CMR	66-2yy-xA	HDPUC65E / FTPUC65E	111-08080054L34	202038J/202010J/106220
	DataGain® Cat 6+	CMP	66-2yy-xB	HDPUC65E / FTPUC65E	111-08080054L34	202038J/202010J/106220
	Cat 6+ LSZH	CMR	66-2yy-xM	HDPUC65E / FTPUC65E	111-08080054L34	202038J/202010J/106220
	Cat 6 with FEP Jacket	CMP	66-2yy-xP	HDPUC65E / FTPUC65E	111-08080054L34	202038J/202010J/106220
	Cat 6	CMR	77-2yy-xA	HDPUC65E / FTPUC65E	111-08080054L34	202038J/202010J/106220
	Cat 6	CMP	77-2yy-xB	HDPUC65E / FTPUC65E	111-08080054L34	202038J/202010J/106220
	Cat 6	CM	77-2yy-xG	HDPUC65E / FTPUC65E	111-08080054L34	202038J/202010J/106220
	Cat 6	CMR/CMX & CMR/CMX Sun Res	77-246-x1	HDPUC65E / FTPUC65E	111S08080090C34	202044J/106188J/106220
Patch	Patch Cable Cat 6	CMR	P7-Lyy-xA	HDPUC65E / FTPUC65E	111-08080054L34/ 111-08080095LA4	202044J/202010J/106220
	Patch Cable Cat 6	CM	P7-Lyy-xG	HDPUC65E / FTPUC65E	111-08080054L34/ 111-08080095LA4	202044J/202010J/106220
CAT 5e	Cobra® Cat 5e+	CMR	52-yyy-x5	HDPUC65E / FTPUC65E	111-08080028L34	106230/106250
	Cobra® Cat 5e+	CMP	52-yyy-x8	HDPUC65E / FTPUC65E	111-08080028L34	105029/106190/106230/106250
	Cat 5e+ F/UTP (ScTP) (Cobra)	CMR	5F-yyy-x5	HDPSC6A / FTPSC6A	111S08080056-34	105029/105028/105027/ 106190/106230/106250
	Cat 5e+ F/UTP (ScTP) (Cobra)	CMP	5F-yyy-x8	HDPSC6A / FTPSC6A	111S08080056-34	105027/105028/105029/ 106190/106230/106250
	Marathon® LAN Cat 5e	CMR	51-yyy-x5	HDPUC65E / FTPUC65E	111-08080028L34	106153J
	Marathon® LAN Cat 5e	CMP	51-yyy-x8	HDPUC65E / FTPUC65E	111-08080028L34	202038J
	Cat 5e F/UTP (ScTP)	CMR/CMX	5F-220-x1	HDPSC6A / FTPSC6A	111S08080028L34	105027/105028/106207C/ 106220/106250
	Cat 5e	CMR/CMX & CMR/CMX Sun Res	51-240-x1	HDPUC65E / FTPUC65E	111-08080028L34	100003/202038J
	Cat 5e	CM	51-2yy-xG	HDPUC65E / FTPUC65E	111-08080028L34	106153J
	Cat 5e FEP Jacket	CMP	51-2yy-xP	HDPUC65E / FTPUC65E	111-08080028L34	202038J

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	Superior Essex Category 4 pair OSP Copper Cables	Fire Rating	Part Number	Legrand ¹	Sentinel Connector Systems	Platinum Tools
PowerWise® OSP	PowerWise® 1G 4PPoE OSP Unshielded	N/A	PW04-401-58	HDPUC65E / FTPUC65E	11IS08080091H34	106190
	PowerWise® 1G 4PPoE OSP Armored	N/A	PW04-401-55	HDPUC65E / FTPUC65E	11IS08080091H34	106190
EnduraGain® OSP	EnduraGain® OSP Cat 6A UTP (Formerly BBD)	N/A	04-001-A8	HDPUC6A / FTPUC6A		202044J/106220
	EnduraGain® OSP Cat 6A Shielded (Formerly BBDN6A)	N/A	04-yyy-A4	HDPSC6A / FTPSC6A	11IS080090H34 11IS080090C34	
	FR EnduraGain® OSP Cat 6A shielded (Formerly BBDN6A)	CM	04-yyy-A2	HDPSC6A / FTPSC6A	11IS08080095HA4 NOTE: Inner jacket termination only.	105028/106230/106250
	EnduraGain® OSP Cat 6A Armored (Formerly BBDG6A)	N/A	04-yyy-A5	HDPUC6A / FTPUC6A	11IS08080095HA4 NOTE: Inner jacket termination only.	202044J/106188J/106220
	FR EnduraGain® OSP Cat 6A Armored (Formerly BBDG6A)	CM	04-yyy-A3	HDPUC6A / FTPUC6A	11IS08080095HA4 NOTE: Inner jacket termination only.	202044J/106188J/106220
	EnduraGain® OSP Cat 6 Unshielded (Formerly BBD6)	N/A	04-yyy-68	HDPSC6A / FTPSC6A	11I-08080090L34/ 11I-08080054L34	202044J/106220
	EnduraGain® OSP Cat 6 Shielded (Formerly BBDN6)	N/A	04-yyy-64	HDPSC6A / FTPSC6A	11IS08080054L34/ 11IS08080090H34	
	FR EnduraGain® OSP Cat 6 Shielded (Formerly BBDN6)	CM	04-yyy-62	HDPSC6A / FTPSC6A	11IS08080090H34 NOTE: Inner jacket termination only.	105028/106230/106250
	EnduraGain® OSP Cat 6 Cat 6 Armored (Formerly BBDG6)	N/A	04-yyy-65	HDPUC65E / FTPUC65E	11IS08080054C34 NOTE: Inner jacket termination only.	202044J/106188J/106220
	FR EnduraGain® OSP Cat 6 Cat 6 Armored (Formerly BBDG6)	CM	04-yyy-63	HDPUC65E / FTPUC65E	11IS08080090H34 NOTE: Inner jacket termination only.	202044J/106220
	EnduraGain® OSP Cat 5e Unshielded (Formerly BBDDe)	N/A	04-yyy-58	HDPUC65E / FTPUC65E	11IS08080054C34	100003/202044J/202003J
	EnduraGain® OSP Cat 5e Shielded (Formerly BBDNe)	N/A	04-yyy-54	HDPSC6A / FTPSC6A	11IS08080028C34/ 11IS08080028L34	202044J/105022/105020
	EnduraGain® OSP Cat 5e Armored (Formerly BBDGe)	N/A	04-yyy-55	HDPUC65E / FTPUC65E	11I-08080028L34 NOTE: Inner jacket termination only.	202003J/202010J/ 106153J/106220

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