## 760152595 | 360-IPR-1100-E-GS6-2U-48



SYSTIMAX 360™ GigaSPEED X10D® 1100GS6 Evolve Category 6A U /UTP Patch Panel, 48 port

#### Product Classification

PortfolioSYSTIMAX®Product TypeRJ45 patch panelProduct BrandGigaSPEED X10D®   SYSTIMAX 360"General Specifications6ACable TypeUnshieldedColorCool gray   Satin chromeConductor TypeSolid   StrandedIntelligence TypeIPatch® readyModules, quantity8Panel StyleEIA 19 inRack TypeIDCTotal Ports, quantity48Transmission StandardsNIS/TIA-568.2-D   ISO/IEC 11801 Class EAWiringT568A   T568BDimensionsHaightHeight88.9 mm   3.5 inWith48.2 mm   19 inDimensionsHaightDimensions1.168 mm   0.046 in	Regional Availability	Asia   Australia/New Zealand   EMEA   Latin America   North America
Product BrandGigaSPEED X10D@   SYSTIMAX 360"General Specifications64ANSI/TIA Category6ACable TypeUnshieldedColorCool gray   Satin chromeConductor TypeSolid   StrandedIntelligence TypeiPatch® readyModules, quantity8Panel StyleStraightRack TypeEIA 19 inRack Units2Total Ports, quantity48Transmission StandardsMOSI/TIA-568.2-D   ISO/IEC 11801 Class EAWringTo68A   T5688DimensionsStagn   3.5 inWith88.9 mm   3.5 inWith482.6 mm   19 in	Portfolio	SYSTIMAX®
General SpecificationsANSI/TIA Category6ACable TypeUnshieldedColorCool gray   Satin chromeConductor TypeSolid   StrandedIntelligence TypeiPatch® readyModules, quantity8Panel StyleStraightRack TypeEIA 19 inRack Units2Total Ports, quantity48Transmission StandardsANSI/TIA-568.2-D   ISO/IEC 11801 Class EAWiringT568A   T568BDimensionsEIA 19 inHeight88.9 mm   3.5 inWith482.6 mm   19 in	Product Type	RJ45 patch panel
ANS//TIA Category6ACable TypeUnshieldedColorCool gray   Satin chromeConductor TypeSolid   StrandedIntelligence TypeiPatch® readyModules, quantity8Panel StyleEIA 19 inRack TypeIDCTotal Ports, quantity48Transmission StandardsANSI/TIA-568.2-D   ISO/IEC 11801 Class EAWiringT568A   T568BDimensionsHaightHeight88.9 mm   3.5 inWith482.6 mm   19 inDet, with cable managementISC 11 mm   6.5 in	Product Brand	GigaSPEED X10D®   SYSTIMAX 360™
Cable TypeUnshieldedColorCool gray   Satin chromeConductor TypeSolid   StrandedIntelligence TypeiPatch® readyModules, quantity8Panel StyleStraightRack TypeEIA 19 inRack Units2Total Ports, quantity48Transmission StandardsANSI/TIA-568.2-D   ISO/IEC 11801 Class EIAWiringT568A   T568BDimensionsHaightHeight88.9 mm   3.5 inWidth482.6 mm   19 inPath Cable management165.1 mm   6.5 in	General Specifications	
ColorCool gray [ Satin chromeCool gray [ Satin chromeCool gray [ Satin chromeConductor TypeSolid   StrandedIntelligence TypeiPatch® readyModules, quantity8Panel StyleStraightRack TypeEIA 19 inRack Units2Termination TypeIDCTotal Ports, quantity48Transmission StandardsNSI/TIA-568.2-D   ISO/IEC 11801 Class EAWiringT568A   T568BDimensionsHeightHeight88.9 mm   3.5 inWidth482.6 mm   19 inPanel Style165.1 mm   6.5 in	ANSI/TIA Category	6A
Conductor TypeSolid   StrandedIntelligence TypeiPatch® readyModules, quantity8Panel StyleStraightRack TypeEIA 19 inRack Units2Termination TypeIDCTotal Ports, quantity48Transmission StandardsANSI/TIA-568.2-D   ISO/IEC 11801 Class EAWiringT568A   T568BDimensionSHeightHeight88.9 mm   3.5 inWith482.6 mm   19 in	Cable Type	Unshielded
Intelligence TypeiPatch® readyIndules, quantity8Panel StyleStraightRack TypeEIA 19 inRack Units2Termination TypeIDCTotal Ports, quantity48Transmission StandardsANSI/TIA-568.2-D   ISO/IEC 11801 Class EIAWiringT568A   T568BDimensions8.9 mm   3.5 inWidth482.6 mm   19 inAustion Type165.1 mm   6.5 in	Color	Cool gray   Satin chrome
Modules, quantity8Panel StyleStraightRack TypeEIA 19 inRack Units2Termination TypeIDCTotal Ports, quantity48Transmission StandardsANSI/TIA-568.2-D   ISO/IEC 11801 Class EAWringT568A   T568BDimensions88.9 mm   3.5 inHeight88.9 mm   3.5 inWith482.6 mm   19 inDepth, with cable management165.1 mm   6.5 in	Conductor Type	Solid   Stranded
Panel StyleStraightRack TypeEIA 19 inRack Units2Termination TypeIDCTotal Ports, quantity48Transmission StandardsANSI/TIA-568.2-D   ISO/IEC 11801 Class EAWiringT568A   T568BDIMENSIONS88.9 mm   3.5 inWidth88.9 mm   3.5 inWith cable managementI65.1 mm   6.5 in	Intelligence Type	iPatch® ready
Rack TypeEIA 19 inRack Units2Termination TypeIDCTotal Ports, quantity48Transmission StandardsANSI/TIA-568.2-D   ISO/IEC 11801 Class EAWiringT568A   T568BDimensionsS1000000000000000000000000000000000000	Modules, quantity	8
Rack Units2Termination TypeIDCTotal Ports, quantity48Transmission StandardsANSI/TIA-568.2-D   ISO/IEC 11801 Class EAWiringT568A   T568BDimensions88.9 mm   3.5 inHeight88.9 mm   3.5 inWidth482.6 mm   19 inDepth, with cable management165.1 mm   6.5 in	Panel Style	Straight
Termination TypeIDCTotal Ports, quantity48Transmission StandardsANSI/TIA-568.2-D   ISO/IEC 11801 Class EAWiringT568A   T568BDimensions88.9 mm   3.5 inHeight88.9 mm   3.5 inWith482.6 mm   19 inDepth, with cable management165.1 mm   6.5 in	Rack Type	EIA 19 in
Total Ports, quantity48Transmission StandardsANSI/TIA-568.2-D   ISO/IEC 11801 Class EAWiringT568A   T568BDIMENSIONS88.9 mm   3.5 inHeight88.9 mm   3.5 inWidth482.6 mm   19 inDepth, with cable management165.1 mm   6.5 in	Rack Units	2
Transmission StandardsANSI/TIA-568.2-D   ISO/IEC 11801 Class EAWiringT568A   T568BDIMENSIONS88.9 mm   3.5 inWidth88.9 mm   19 inDepth, with cable management165.1 mm   6.5 in	Termination Type	IDC
Wiring T568A   T568B   Dimensions 88.9 mm   3.5 in   Height 88.9 mm   1.5 in   Width 482.6 mm   19 in   Depth, with cable management 165.1 mm   6.5 in	Total Ports, quantity	48
Dimensions   Height 88.9 mm   3.5 in   Width 482.6 mm   19 in   Depth, with cable management 165.1 mm   6.5 in	Transmission Standards	ANSI/TIA-568.2-D   ISO/IEC 11801 Class EA
Height 88.9 mm   3.5 in   Width 482.6 mm   19 in   Depth, with cable management 165.1 mm   6.5 in	Wiring	T568A   T568B
Width   482.6 mm   19 in     Depth, with cable management   165.1 mm   6.5 in	Dimensions	
Depth, with cable management165.1 mm   6.5 in	Height	88.9 mm   3.5 in
	Width	482.6 mm   19 in
<b>Compatible Diameter Over Dielectric, maximum</b> 1.168 mm   0.046 in	Depth, with cable management	165.1 mm   6.5 in
	Compatible Diameter Over Dielectric, maximum	1.168 mm   0.046 in

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Compatible Diameter Over Dielectric, minimum	0.762 mm   0.03 in
Compatible Conductor Gauge, solid	22 AWG   24 AWG
Compatible Conductor Gauge, stranded	22 AWG   24 AWG
Electrical Specifications	
Current Rating at Temperature	1.5 A @ 20 °C   1.5 A @ 68 °F
Dielectric Withstand Voltage, RMS, conductive surface	1,500 Vac @ 60 Hz
Dielectric Withstand Voltage, RMS, contact-to-contact	1,000 Vac @ 60 Hz
Insulation Resistance, minimum	500 MOhm
Remote Powering	Fully complies with the recommendations set forth by IEEE 802.3bt (Type 4) for the safe delivery of power over LAN cable when installed according to ISO/IEC 14763-2, CENELEC EN 50174-1, CENELEC EN 50174-2 or TIA TSB-184-A
Material Specifications	
Contact Plating Material	Precious metals
Material Type	High-impact, flame retardant, thermoplastic   Powder- coated steel
Termination Contact Plating	Nickel
Mechanical Specifications	
Plug Insertion Life, minimum	750 times
Plug Insertion Life, test plug	IEC 60603-7 compliant plug
Plug Retention Force, minimum	133 N   29.9 lbf
Environmental Specifications	
Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Storage Temperature	-40 °C to +70 °C (-40 °F to +158 °F)
Relative Humidity	Up to 95%, non-condensing
Flammability Rating	UL 94 V-0
Packaging and Weights	
Packaging and Weights Packaging quantity	1
	1 1.814 kg   4 lb

#### Regulatory Compliance/Certifications

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### COMMSCOPE®

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#### Agency

CHINA-ROHS

ISO 9001:2015

REACH-SVHC

ROHS



Below maximum	concentration value

Classification

Designed, manufactured and/or distributed under this quality management system Compliant as per SVHC revision on www.commscope.com/ProductCompliance Compliant

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