

50644-1540E

50644-1540E Information

Heisener.com	Part Number Manufacturer Category Description Package	50644-1540E Amphenol FCI Connectors, Interconnects Backplane Connectors - Specialized 4 ROW R/A RECEPTACLE PRESS - For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



50644-1540E Specifications

ManufacturerAmphenol FCICategoryConnectors, InterconnectsBackplane Connectors - SpecializedPackage-SeriesHPC?Connector Usage-Connector TypeReceptacle, Female SocketsConnector StyleHigh Density (HDC, HDI, HPC)Number of Positions540Number of Positions Loaded100" (2.54mm)Number of Columns135Number of Columns135Mounting TypePress-FitContact Layout, Typical-FeaturesMaing GuideContact FinishGoldContact Finish ThicknessSujin (0.76µm)		
CategoryConnectors, InterconnectsBackplane Connectors - SpecializedPackage-SeriesHPC?Connector Usage-Connector TypeReceptacle, Female SocketsConnector StyleHigh Density (HDC, HDI, HPC)Number of Positions540Number of Positions LoadedAllPitch0.100" (2.54mm)Number of Columns135Mumber of Columns135Mounting TypePress-FitContact Layout, Typical-FeaturesMating GuideContact FinishGoldContact Finish Thickness30µin (0.76µm)ColorBlack	Manufacturer Part Number	50644-1540E
Backplane Connectors - SpecializedPackage-SeriesHPC?Connector Usage-Connector TypeReceptacle, Female SocketsConnector StyleHigh Density (HDC, HDI, HPC)Number of Positions540Number of Positions LoadedAllPitch0.100" (2.54mm)Number of Rows4Number of Columns135Mounting TypeThrough Hole, Right AngleTerminationPress-FitContact Layout, Typical-FeaturesGoldContact FinishGoldContact Finish Thickness30µin (0.76µm)ColorBlack	Manufacturer	Amphenol FCI
Package-SeriesHPC?Connector Usage-Connector TypeReceptacle, Female SocketsConnector StyleHigh Density (HDC, HDI, HPC)Number of Positions540Number of Positions LoadedAllPitch0.100" (2.54mm)Number of Rows4Number of Columns135Mounting TypeThrough Hole, Right AngleTerminationPress-FitContact FinishGoldContact Finish ThicknessSojuin (0.76µm)ColorBlack	Category	Connectors, Interconnects
SeriesHPC?Connector Usage-Connector TypeReceptacle, Female SocketsConnector StyleHigh Density (HDC, HDI, HPC)Number of Positions540Number of Positions LoadedAllPitch0.100" (2.54mm)Number of Rows4Number of Columns135Mounting TypeThrough Hole, Right AngleTerminationPress-FitContact Layout, Typical-FeaturesGoldContact Finish ThicknessGoldColorBlack		Backplane Connectors - Specialized
Connector Usage-Connector TypeReceptacle, Female SocketsConnector StyleHigh Density (HDC, HDI, HPC)Number of Positions540Number of Positions LoadedAllPitch0.100" (2.54mm)Number of Rows4Number of Columns135Mounting TypeThrough Hole, Right AngleTerminationPress-FitContact Layout, Typical-FeaturesMating GuideContact FinishGoldContact Finish Thickness30µin (0.76µm)ColorBlack	Package	-
Connector TypeReceptacle, Female SocketsConnector StyleHigh Density (HDC, HDI, HPC)Number of Positions540Number of Positions LoadedAllPitch0.100" (2.54mm)Number of Rows4Number of Columns135Mounting TypeThrough Hole, Right AngleTerminationPress-FitContact Layout, Typical-FeaturesMating GuideContact FinishGoldContact Finish Thickness30µin (0.76µm)ColorBlack	Series	HPC?
Connector StyleHigh Density (HDC, HDI, HPC)Number of Positions540Number of Positions LoadedAllPitch0.100" (2.54mm)Number of Rows4Number of Columns135Mounting TypeThrough Hole, Right AngleTerminationPress-FitContact Layout, Typical-FeaturesMating GuideContact FinishGoldContact Finish Thickness30µin (0.76µm)ColorBlack	Connector Usage	-
Number of Positions540Number of Positions LoadedAllPitch0.100" (2.54mm)Number of Rows4Number of Columns135Mounting TypeThrough Hole, Right AngleTerminationPress-FitContact Layout, Typical-FeaturesMating GuideContact FinishGoldContact Finish Thickness30µin (0.76µm)ColorBlack	Connector Type	Receptacle, Female Sockets
Number of Positions LoadedAllPitch0.100" (2.54mm)Number of Rows4Number of Columns135Mounting TypeThrough Hole, Right AngleTerminationPress-FitContact Layout, Typical-FeaturesMating GuideContact FinishGoldContact Finish Thickness30µin (0.76µm)BlackBlack	Connector Style	High Density (HDC, HDI, HPC)
Pitch0.100" (2.54mm)Number of Rows4Number of Columns135Mounting TypeThrough Hole, Right AngleTerminationPress-FitContact Layout, Typical-FeaturesMating GuideContact FinishGoldContact Finish Thickness30µin (0.76µm)ColorBlack	Number of Positions	540
Number of Rows4Number of Columns135Mounting TypeThrough Hole, Right AngleTerminationPress-FitContact Layout, Typical-FeaturesMating GuideContact FinishGoldContact Finish Thickness30µin (0.76µm)ColorBlack	Number of Positions Loaded	All
Number of Columns135Mounting TypeThrough Hole, Right AngleTerminationPress-FitContact Layout, Typical-FeaturesMating GuideContact Finish ThicknessGoldContact Finish Thickness30µin (0.76µm)ColorBlack	Pitch	0.100" (2.54mm)
Mounting TypeThrough Hole, Right AngleTerminationPress-FitContact Layout, Typical-FeaturesMating GuideContact FinishGoldContact Finish Thickness30µin (0.76µm)ColorBlack	Number of Rows	4
TerminationPress-FitContact Layout, Typical-FeaturesMating GuideContact FinishGoldContact Finish Thickness30µin (0.76µm)ColorBlack	Number of Columns	135
Contact Layout, Typical-FeaturesMating GuideContact FinishGoldContact Finish Thickness30µin (0.76µm)ColorBlack	Mounting Type	Through Hole, Right Angle
FeaturesMating GuideContact FinishGoldContact Finish Thickness30µin (0.76µm)ColorBlack	Termination	Press-Fit
Contact FinishGoldContact Finish Thickness30µin (0.76µm)ColorBlack	Contact Layout, Typical	-
Contact Finish Thickness30μin (0.76μm)ColorBlack	Features	Mating Guide
Color Black	Contact Finish	Gold
	Contact Finish Thickness	30µin (0.76µm)
Report errors?	Color	Black
		Report errors?

50644-1540E Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about 50644-1540E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com