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Part Number:

0022433110

Status:

Active

Description:

2.5 SPOX IDT RECEPTACLE WHITE 11CKT

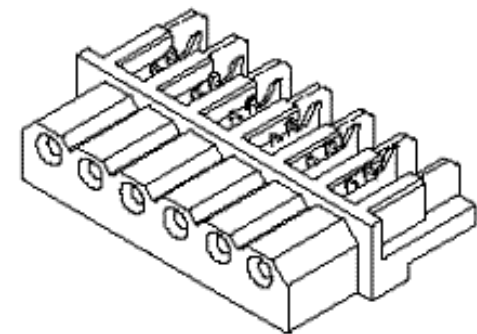


image - Reference only

Series

Documents:

- [3D Model](#)
- [Drawing \(PDF\)](#)
- [Product Specification PS-42219-0001 \(PDF\)](#)
- [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	IDT and Solder Connectors
Series	42219
Comments	Spring Box Use with 24 AWG solid
Crimp Quality Equipment	Yes
Product Name	SPOX™

Physical

Circuits (Loaded)	11
Color - Resin	Natural
Durability (mating cycles max)	25
Gender	Female
Glow-Wire Compliant	No
Lock to Mating Part	None
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Polyester
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface (in)	0.098 In
Pitch - Mating Interface (mm)	2.50 mm
Plating min: Mating (µin)	100
Plating min: Mating (µm)	2.50
Plating min: Termination (µin)	100
Plating min: Termination (µm)	2.50
Stackable	No
Temperature Range - Operating	0°C to +75°C
Termination Interface: Style	IDT or Pierce
Wire Size AWG	24, 26

Electrical

Current - Maximum per Contact	3A
Voltage - Maximum	250V

Material Info

Old Part Number	A-42219-11A
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Reference - Drawing Numbers

Product Specification	PS-42219-0001
Sales Drawing	SDA-42219-*

EU RoHS

ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Halogen-Free
Status

China RoHS



Need more information on product
environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of
Compliance, [click here](#)

Please visit the [Contact Us](#) section for any
non-product compliance questions.

Search Parts in this Series

42219Series

Mates With

Headers, 5267 , 42249 , 42267 , 5268

Application Tooling | FAQ

Tooling specifications and manuals are
found by selecting the products below.
Crimp Height Specifications are then
contained in the Application Tooling
Specification document.

Global

Description	Product #
IDT - Manual Press	0011219757
Hawk™ Discrete	0623000500
Wire Terminator	
Machine 2.5mm	
Hawk™ Discrete	0623000700
Wire Terminator	
Machine 2.5mm	
Changehead	0690080290
for Parallel	
Action Handtool	

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	PART NO.		ENG. NO.		PART NO.		ENG. NO.		PART NO.		ENG. NO.		PART NO.		ENG. NO.		PART NO.		ENG. NO.		PART NO.		ENG. NO.			I			
	22-43-3020	A-422 19-2A		A-422 19-2A-R	22-44-6026	A-422 19-2B		A-422 19-2C	22-44-6022	A-422 19-2D	22-44-6024	A-422 19-2E	H																
	22-43-3030	A-422 19-3A		A-422 19-3A-R	22-44-6036	A-422 19-3B		A-422 19-3C	22-44-6032	A-422 19-3D	22-44-6034	A-422 19-3E		G															
	22-43-3040	A-422 19-4A		A-422 19-4A-R	22-44-6046	A-422 19-4B		A-422 19-4C	22-44-6042	A-422 19-4D	22-44-6044	A-422 19-4E			F														
	22-43-3050	A-422 19-5A		A-422 19-5A-R	22-44-6056	A-422 19-5B		A-422 19-5C	22-44-6052	A-422 19-5D	22-44-6054	A-422 19-5E				E													
	22-43-3060	A-422 19-6A		A-422 19-6A-R		A-422 19-6B		A-422 19-6C	22-44-6062	A-422 19-6D	22-44-6064	A-422 19-6E					D												
	22-43-3070	A-422 19-7A		A-422 19-7A-R		A-422 19-7B		A-422 19-7C	22-44-6072	A-422 19-7D	22-44-6074	A-422 19-7E						C											
	22-43-3080	A-422 19-8A		A-422 19-8A-R		A-422 19-8B		A-422 19-8C	22-44-6082	A-422 19-8D	22-44-6084	A-422 19-8E							B										
	22-43-3090	A-422 19-9A		A-422 19-9A-R		A-422 19-9B		A-422 19-9C	22-44-6092	A-422 19-9D	22-44-6094	A-422 19-9E								A									
	22-43-3100	A-422 19-10A		A-422 19-10A-R		A-422 19-10B		A-422 19-10C	22-44-6102	A-422 19-10D	22-44-6104	A-422 19-10E									A								
	22-43-3110	A-422 19-11A		A-422 19-11A-R		A-422 19-11B		A-422 19-11C		A-422 19-11D		A-422 19-11E										A							
	22-43-3120	A-422 19-12A		A-422 19-12A-R		A-422 19-12B		A-422 19-12C	22-44-6122	A-422 19-12D		A-422 19-12E											A						
	22-43-3130	A-422 19-13A		A-422 19-13A-R		A-422 19-13B		A-422 19-13C		A-422 19-13D		A-422 19-13E												A					
	22-43-3140	A-422 19-14A		A-422 19-14A-R		A-422 19-14B		A-422 19-14C	22-44-6142	A-422 19-14D		A-422 19-14E															A		
22-43-3150	A-422 19-15A		A-422 19-15A-R		A-422 19-15B		A-422 19-15C		A-422 19-15D		A-422 19-15E	A																	
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