

Excellent Integrated System Limited

Stocking Distributor

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Weidmüller 1630320000

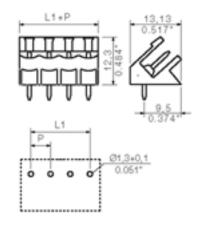
For any questions, you can email us directly: <u>sales@integrated-circuit.com</u>



Distributor of Weidmüller: Excellent Integrated System Limited Datasheet of 1630320000 - TERM BLOCK HDR 9POS 135DEG 5MM Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

Product catalogue | PCB connection systems | PCB plug-in connectors | Pitch 5.00 / 5.08 mm (0.197 / 0.200 inch) | Plug connectors, solder connection, pitch 5.00/5.08 | SL 5.00-5.08/135 | SL 5.00/135







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General ordering data	
Order No.	1630320000
Part designation	SL 5.00/9/135 3.2SN OR
Version	PCB plug-in connector, Male connectors, Soldered connection, Pitch: 5.00 mm, No. of poles: 9, 135°, Box
EAN	4008190203740
Qty.	50 pc(s).
Fitted to PCB	Soldered connection
Outgoing elbow	135°
Pitch	5 mm
Pitch in inch	0.197 inch
No. of poles	9
Solder pin length	3.2 mm
Can be coded	Yes
No. of rows	1
No. of solder pins per pole	1
Dia. of fitting hole	1.3 mm
Fitting hole tolerance	+ 0.1 mm
L1 in mm	40 mm
L1 in inch	1.575 inch
Insulation resistance	1 MΩ



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System parameters	
Electric shock protection to DIN VDE 0470	Finger-safe plugged/ back-of-hand-safe
	unplugged
Material data	
Insulating material	PBT
Colour	orange
colour chart	Similar to RAL 2000
Insulating material group	Illa
Flammability class UL 94	V-0
CTI	>= 200
Contact base material	CuSn
Contact surface	tinned
Constant operating temp., min.	-25 °C
Constant operating temp., max.	100 °C
Storage temperature, min.	-25 °C
Storage temperature, max.	55 °C
Max. relative humidity during storage	80 %
DIN IEC rating data	
Rated current, min. No. pins (Tu=20°C)	17 A
Rated current, max. No. pins (Tu=20°C)	13 A
Rated current, min. No. pins(Tu=40°C)	15 A
Rated current, max. No. pins (Tu=40°C)	11 A
Rated voltage for overvoltage class/pollution	250 V
severity III/3	
Rated impulse withstand voltage for overvoltage	4 kV
class/pollution severity III/3	
Rated voltage for overvoltage class/pollution	320 V
severity III/2	
Rated impulse withstand voltage for overvoltage	4 kV
class/pollution severity III/2	
Rated voltage for overvoltage class/pollution	400 V
severity II/2	
Rated impulse withstand voltage for overvoltage	4 kV
class/pollution severity II/2	0.4.111.400.4
Short-time withstand current resistance	3 x 1s with 120 A
CSA rating data	
Rated voltage (Use group D)	300 V
Rated current (Use group D)	10 A
UL 1059 rating data	
Rated voltage (Use group D)	300 V
Rated current (Use group D)	10 A





1630300000

1630310000

1630330000

1630340000

1630350000

SL 5.00/7/135 3.2SN OR

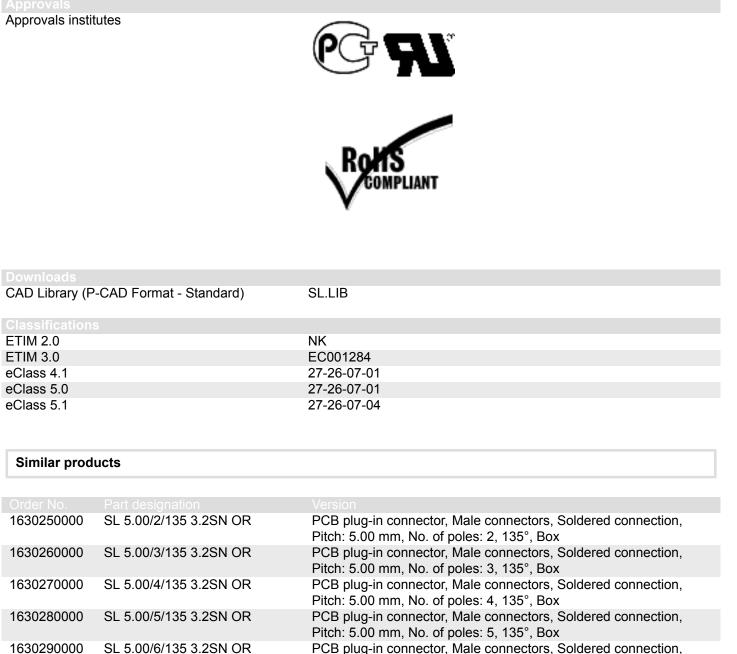
SL 5.00/8/135 3.2SN OR

SL 5.00/10/135 3.2SN OR

SL 5.00/11/135 3.2SN OR

SL 5.00/12/135 3.2SN OR

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DR PCB plug-in connector, Male connectors, So Pitch: 5.00 mm, No. of poles: 6, 135°, Box

PCB plug-in connector, Male connectors, Soldered connection, Pitch: 5.00 mm, No. of poles: 7, 135°, Box

PCB plug-in connector, Male connectors, Soldered connection, Pitch: 5.00 mm, No. of poles: 8, 135°, Box

PCB plug-in connector, Male connectors, Soldered connection, Pitch: 5.00 mm, No. of poles: 10, 135°, Box

PCB plug-in connector, Male connectors, Soldered connection, Pitch: 5.00 mm, No. of poles: 11, 135°, Box

PCB plug-in connector, Male connectors, Soldered connection, Pitch: 5.00 mm, No. of poles: 12, 135°, Box





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1630360000	SL 5.00/13/135 3.2SN OR	PCB plug-in connector, Male connectors, Soldered connection, Pitch: 5.00 mm, No. of poles: 13, 135°, Box
1630370000	SL 5.00/14/135 3.2SN OR	PCB plug-in connector, Male connectors, Soldered connection, Pitch: 5.00 mm, No. of poles: 14, 135°, Box
1630380000	SL 5.00/15/135 3.2SN OR	PCB plug-in connector, Male connectors, Soldered connection, Pitch: 5.00 mm, No. of poles: 15, 135°, Box
1630390000	SL 5.00/16/135 3.2SN OR	PCB plug-in connector, Male connectors, Soldered connection, Pitch: 5.00 mm, No. of poles: 16, 135°, Box
1630400000	SL 5.00/17/135 3.2SN OR	PCB plug-in connector, Male connectors, Soldered connection, Pitch: 5.00 mm, No. of poles: 17, 135°, Box
1630410000	SL 5.00/18/135 3.2SN OR	PCB plug-in connector, Male connectors, Soldered connection, Pitch: 5.00 mm, No. of poles: 18, 135°, Box
1630420000	SL 5.00/19/135 3.2SN OR	PCB plug-in connector, Male connectors, Soldered connection, Pitch: 5.00 mm, No. of poles: 19, 135°, Box
1630430000	SL 5.00/20/135 3.2SN OR	PCB plug-in connector, Male connectors, Soldered connection, Pitch: 5.00 mm, No. of poles: 20, 135°, Box
1630440000	SL 5.00/21/135 3.2SN OR	PCB plug-in connector, Male connectors, Soldered connection, Pitch: 5.00 mm, No. of poles: 21, 135°, Box
1630450000	SL 5.00/22/135 3.2SN OR	PCB plug-in connector, Male connectors, Soldered connection, Pitch: 5.00 mm, No. of poles: 22, 135°, Box
1630460000	SL 5.00/23/135 3.2SN OR	PCB plug-in connector, Male connectors, Soldered connection, Pitch: 5.00 mm, No. of poles: 23, 135°, Box
1630470000	SL 5.00/24/135 3.2SN OR	PCB plug-in connector, Male connectors, Soldered connection, Pitch: 5.00 mm, No. of poles: 24, 135°, Box

