

## **Excellent Integrated System Limited**

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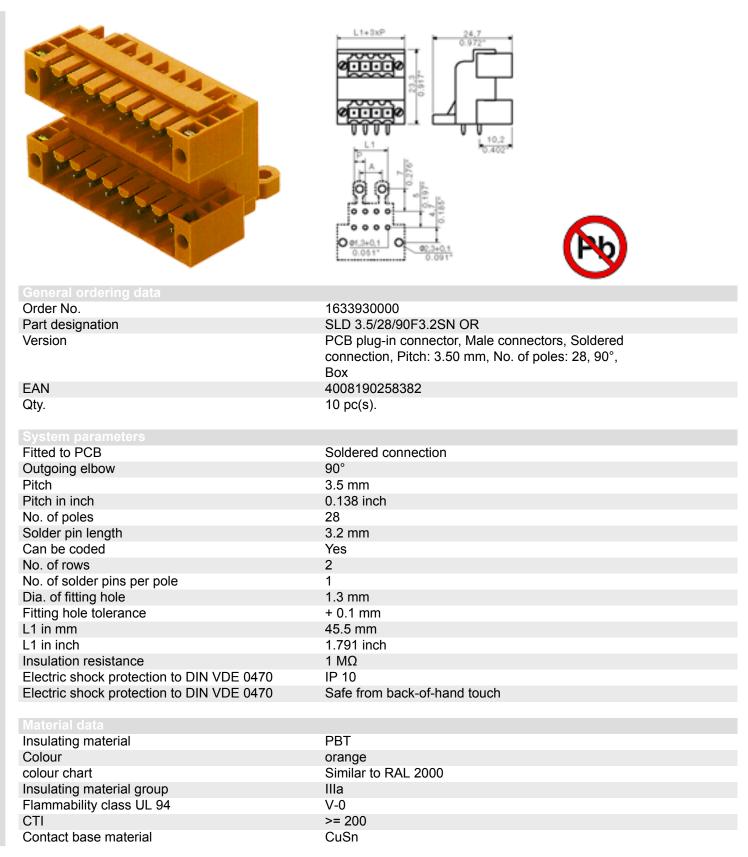
Weidmüller 1633930000

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



**Distributor of Weidmüller: Excellent Integrated System Limited** Datasheet of 1633930000 - TERM BLOCK HDR 28POS R/A 3.5MM Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

Product catalogue | PCB connection systems | PCB plug-in connectors | Pitch 3.50 mm (0.138 inch) | Plug connectors, solder connection, pitch 3.5 | SLD 3.5/90 | SLD 3.5/90F







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Material data	
Contact surface	tinned
Constant operating temp., min.	-25 °C
Constant operating temp., max.	100
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)	10.5 A
Rated current, max. No. pins (Tu=20°C)	8 A
Rated current, min. No. pins(Tu=40°C)	9 A
Rated current, max. No. pins (Tu=40°C)	7 A
Rated voltage for overvoltage class/pollution	125 V
severity III/3	
Rated impulse withstand voltage for overvoltage	2.5 kV
class/pollution severity III/3	
Rated voltage for overvoltage class/pollution severity III/2	160 V
Rated impulse withstand voltage for overvoltage	2.5 kV
class/pollution severity III/2	
Rated voltage for overvoltage class/pollution	200 V
severity II/2	
Rated impulse withstand voltage for overvoltage	2.5 kV
class/pollution severity II/2	
Short-time withstand current resistance	3 x 1s with 80 A
CSA rating data	
Rated voltage (Use group D)	300 V
Rated current (Use group D)	8 A
UL 1059 rating data	
Rated voltage (Use group D)	300 V
Rated current (Use group D)	8 A

## **Approvals**

Approvals institutes



Downloads	
CAD Library (P-CAD Format - Standard)	SLD.LIB
ETIM 2.0	NK
ETIM 3.0	EC001284
eClass 4.1	27-26-07-01
eClass 5.0	27-26-07-01
eClass 5.1	27-26-07-04





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## Similar products 1633810000 SLD 3.5/4/90F3.2SN OR PCB plug-in connector, Male connectors, Soldered connection, Pitch: 3.50 mm, No. of poles: 4, 90°, Box 1633820000 SLD 3.5/6/90F3.2SN OR PCB plug-in connector, Male connectors, Soldered connection, Pitch: 3.50 mm, No. of poles: 6, 90°, Box PCB plug-in connector, Male connectors, Soldered connection, 1633830000 SLD 3.5/8/90F3.2SN OR Pitch: 3.50 mm, No. of poles: 8, 90°, Box 1633840000 SLD 3.5/10/90F3.2SN OR PCB plug-in connector, Male connectors, Soldered connection, Pitch: 3.50 mm, No. of poles: 10, 90°, Box PCB plug-in connector, Male connectors, Soldered connection, 1633850000 SLD 3.5/12/90F3.2SN OR Pitch: 3.50 mm, No. of poles: 12, 90°, Box 1633860000 SLD 3.5/14/90F3.2SN OR PCB plug-in connector, Male connectors, Soldered connection, Pitch: 3.50 mm, No. of poles: 14, 90°, Box PCB plug-in connector, Male connectors, Soldered connection, 1633870000 SLD 3.5/16/90F3.2SN OR Pitch: 3.50 mm, No. of poles: 16, 90°, Box SLD 3.5/18/90F3.2SN OR PCB plug-in connector, Male connectors, Soldered connection, 1633880000 Pitch: 3.50 mm, No. of poles: 18, 90°, Box 1633890000 SLD 3.5/20/90F3.2SN OR PCB plug-in connector, Male connectors, Soldered connection, Pitch: 3.50 mm, No. of poles: 20, 90°, Box PCB plug-in connector, Male connectors, Soldered connection, 1633900000 SLD 3.5/22/90F3.2SN OR Pitch: 3.50 mm, No. of poles: 22, 90°, Box 1633910000 SLD 3.5/24/90F3.2SN OR PCB plug-in connector, Male connectors, Soldered connection, Pitch: 3.50 mm, No. of poles: 24, 90°, Box PCB plug-in connector, Male connectors, Soldered connection, 1633920000 SLD 3.5/26/90F3.2SN OR Pitch: 3.50 mm, No. of poles: 26, 90°, Box 1633940000 SLD 3.5/30/90F3.2SN OR PCB plug-in connector, Male connectors, Soldered connection, Pitch: 3.50 mm, No. of poles: 30, 90°, Box PCB plug-in connector, Male connectors, Soldered connection, 1633950000 SLD 3.5/32/90F3.2SN OR Pitch: 3.50 mm, No. of poles: 32, 90°, Box 1633960000 SLD 3.5/34/90F3.2SN OR PCB plug-in connector, Male connectors, Soldered connection, Pitch: 3.50 mm, No. of poles: 34, 90°, Box 1633970000 SLD 3.5/36/90F3.2SN OR PCB plug-in connector, Male connectors, Soldered connection, Pitch: 3.50 mm, No. of poles: 36, 90°, Box 1633980000 SLD 3.5/38/90F3.2SN OR PCB plug-in connector, Male connectors, Soldered connection, Pitch: 3.50 mm, No. of poles: 38, 90°, Box 1633990000 SLD 3.5/40/90F3.2SN OR PCB plug-in connector, Male connectors, Soldered connection, Pitch: 3.50 mm, No. of poles: 40, 90°, Box PCB plug-in connector, Male connectors, Soldered connection, 1634000000 SLD 3.5/42/90F3.2SN OR Pitch: 3.50 mm, No. of poles: 42, 90°, Box PCB plug-in connector, Male connectors, Soldered connection, 1634010000 SLD 3.5/44/90F3.2SN OR Pitch: 3.50 mm, No. of poles: 44, 90°, Box 1634020000 PCB plug-in connector, Male connectors, Soldered connection, SLD 3.5/46/90F3.2SN OR Pitch: 3.50 mm, No. of poles: 46, 90°, Box PCB plug-in connector, Male connectors, Soldered connection, 1634030000 SLD 3.5/48/90F3.2SN OR Pitch: 3.50 mm, No. of poles: 48, 90°, Box

