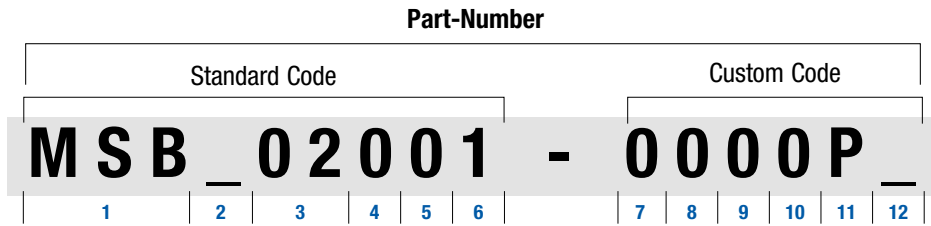


TERMINAL BLOCKS



- 1 Series:** MSD, MBB, MBBH, MTS, MTB, MTBH, MTBD, MSB, MSBH, MSBD, MSG, MSGH, MSM, MSMH, MSMH NORMO-ORTHOGONAL, MSFH, MSS, MSSH, MSQ, MSQH, MSP, MSPH, MPS, MPM, MPL, MPP, MMTH, MCB, MCBH, MCB, MCCH, MCM, MCMH, MCQ, MCQH, MCQ DOUBLE, MCQH DOUBLE

- 2 Soldering technology:** H = Through Hole Reflow, D = Surface mounted

- 3 N° of poles**

- 4 Marking:** O = none, A = reverse, B = straight, C = various - Other: MBBH: 9 = 90° - MPS, MPM, MPL, MPP: D = two double pins per pole, S = two pins per pole, Z = two zig-zag pins per pole - MSBD: L = external terminals, O = internal terminals - MSMH NORMO-ORTHOGONAL: N = normo-orthogonal - MSB, MSBH: T = 90° terminal aligned with cable entry h=7,5 mm, Y = 90° terminal aligned with cable entry h=12 mm, U = 0° terminal on the same side as screw, S = 0° terminal displaced from screw - MSGH: 9 = 90° - MSS: T = 90° terminal aligned with cable entry - MCB, MCBH, MCB, MCCH: 4 = 45° - MCM, MCMH: 0 = 16 A even with 1,5 mm², E = 16A with 2,5 mm² - MCQ, MCQH: D = double pin

- 5 Mounting type:** A = side stackable, M = modular, V = with flanges - MSD, MCB, MCBH, MCB, MCCH: 0 = 0°, not side stackable - MBB, MBBH, MTBD: A = not side stackable - MTS, MSB, MSG, MSM, MSS, MSQ, MSP, MSPH: 0 = 0° modular, 9 = 90° modular, 5 = 270° modular, 4 = 35° modular - MSMH, MSSH: 0 = 0° side stackable, 4 = 35° modular - MTB, MTBH, MSBH: 0 = 0° side stackable - 4 = 55° modular - 6 = 55° side stackable - MSB T, MSBH T: 0 = modular - MPS, MPP: 0 = 0° modular - MSBD: P = fixing and positioning pegs - O = 0° not side stackable - MSMH NORMO-ORTHOGONAL: R = right, L = left - MMTH, MCQ, MCQH, MCQ DOUBLE, MCQH DOUBLE: 0 = 90° side stackable, 9 = 0° side stackable - MCM, MCMH: 0 = 0° not side stackable, A = 0° not side stackable - MSMH, MSQ, MSP: D = double pin

- 6 Pitch:** 4 = 2.54 mm/.100 in, 8 = 3.50 mm/.138 in, T = 3.81 mm/.150 in, 1 = 5.00 mm/.197 in, 5 = 5.08 mm/.200 in, S = 6.35 mm/.250 in, 9 = 7.00 mm/.275 in, 3 = 7.50 mm/.295 in, 7 = 7.62 mm/.300 in, N = 9.52 mm/.375 in, 2 = 10.00 mm/.394 in, 6 = 10.16 mm/.400 in, U = 12.7 mm/.500 in, Q = 15 mm/.591 in, R = 15.24 mm/.600 in

- 7 Marking:** O = standard, A/Z = customized

- 8 Colors:** OV = Green (similar to RAL 6032) only for STH and SMD products, ON = Black (similar to RAL 9005), OG = Light Gray (similar to RAL 7035), OF = Dark Gray (similar to RAL 7040), OA = Orange (similar to RAL 2003), OB = Blue (similar to RAL 5012), OE = Blue Gray (similar to RAL 7031), OP = Flame Red (similar to RAL 3000), OR = Red (similar to RAL 3017), OC = Brown (similar to RAL 8019), OW = White (similar to RAL 9001), OY = Yellow (similar to RAL 1018), OT = Natural, OD = Yellow/Green

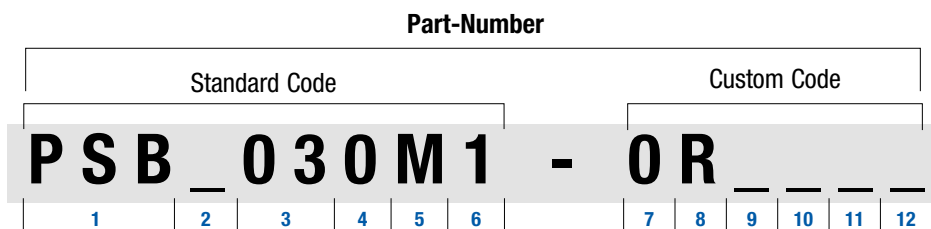
- 9 C** = closed clamp, U = special MCMH with one push-button for 3 poles, T = plastic with RTI 115÷120 °C

- 10 MSG, MSQ: C** = integrated short circuit bridge, Y = polarization peg - MSP, MSPH, MPM, MPL: E = low current version - MSM, MSQ: T = terminal aligned with screw, L = long pin

- 11 B** = with base, W = cross-slot screw, F = wire entry protection - P = pegs - MBB, MTBD, MCB: P = fixing and positioning pegs

- 12 X** = product with ex approval, E = industrial packaging, A = gold plating, 1/9 = special, B = packaging in box for those in aligned tray

PLURIMA® - MULTI-LEVEL TERMINAL BLOCKS



- 1 Series:** PSB, PSM, PSQ

- 2 Soldering technology:** H = Through Hole Reflow

- 3 N° of poles**

- 4 Marking:** O = none, A = reverse, B = straight, C = various

- 5 Mounting type:** D = two low levels, H = one high level, K = two high levels, M = medium level, T = three levels

- 6 Pitch:** 1 = 5.00 mm / .197 in, 5 = 5.08 mm / .200 in, 2 = 10.00 mm / .394 in, 6 = 10.16 mm / .400 in

- 7 Marking:** O = standard, A/Z = customized

- 8 Colors:** OV = Green (similar to RAL 6032) only for STH and SMD products, ON = Black (similar to RAL 9005), OG = Light Gray (similar to RAL 7035), OF = Dark Gray (similar to RAL 7040), OA = Orange (similar to RAL 2003), OB = Blue (similar to RAL 5012), OE = Blue Gray (similar to RAL 7031), OP = Flame Red (similar to RAL 3000), OR = Red (similar to RAL 3017), OC = Brown (similar to RAL 8019), OW = White (similar to RAL 9001), OY = Yellow (similar to RAL 1018), OT = Natural, OD = Yellow/Green

- 9 C** = closed clamp, T = plastic with RTI 115÷120° C

- 11 W** = cross-slot screw, P = VDE pegs, 1/9 = special

- 12 X** = product with ex approval, E = industrial packaging, A = gold plating, 1/9 = special