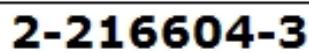


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✓ Active

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 Always EU RoHS/ELV Compliant (Statement of Compliance)

- Receptacle
- HV-190
- Number of Positions = 23
- Number of Rows = Dual
- Standard Profile

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Product Drawings: • hv 190 horizontal assembly dual row, gold version (PDF, German) Catalog Pages/Data Sheets: • None Available Product Specifications: • None Available Application Specifications: • None Available Instruction Sheets: • None Available CAD Files: (CAD Format & Compression Information) • 2D Drawing (DXF, Version H1) • 3D Model (IGES, Version H1) • 3D Model (STEP, Version H1)	Additional Information: • Product Line Information Additional Product Images: • PCB Layout Related Products: • Tooling
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Product Type Features: • Product Type = Receptacle • Connector Series = HV-190 • Number of Positions = 23 • Profile = Standard • Mount Angle = Right Angle • Mounting Pattern (mm [in]) = 2.54 x 7.62 [.100 x .300] • Sealed = No • Holddown Feature = Without • PCB Retention Feature = No • Closed Entry = With • Board Standoff = With Mechanical Attachment: • Stackable = Yes Termination Related Features: • Termination Method = Through Hole • Termination (Solder) Post Length (mm [in]) = 3.20 [0.126] • Solder Tail Contact Plating = Tin Body Related Features: • Number of Rows = Dual • Connector Height (mm [in]) = 5.80 [0.228] • Centerline, Matrix (mm [in]) = 2.54 [.100] • Closed Bottom = Without	Contact Related Features: • Contact Mating Area Plating Material = Gold (30) • Contact Material = Phosphor Bronze Housing Related Features: • Housing Entry Style = Side • Housing Material = Polyester GV • Housing Flammability Rating = UL 94V-0 • Housing Color = Green Industry Standards: • Government/Industry Qualification = No • RoHS/ELV Compliance = RoHS compliant, ELV compliant • Lead Free Solder Processes = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C • RoHS/ELV Compliance History = Always was RoHS compliant Other: • Brand = AMP
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