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211PC299S0043

211PC299S0043 : 29 Way Panel-Through Female housing



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Specifications

| General | Electrical | Mechanical | Physical | Terminal 1 Type | Terminal 2 Type | Terminal 3 |
|---|---------------|--|----------|-----------------|-----------------|------------|
| Type | Environmental | Other Features | | | | |
| General | | | | | | |
| Application | | Panel-Through Shorting clip feature for door side air bag | | | | |
| Ways | | 29 | | | | |
| Product Type | | Housing | | | | |
| Coding | | No | | | | |
| Features | | Shorting clip gold plated Terminal position assurance (T.P.A.) Particulary suitable for door connection Sealing protection IP 64 Protected locking cam Female housing filled with a silicone interfacial seal | | | | |
| Hybrid | | Yes | | | | |
| Main Terminal family | | Micro-SICMA | | | | |
| Main Terminal size | | 0.64 mm | | | | |
| Sealed | | Yes | | | | |
| Terminal Size | | 21x0.64+4x1.5+4x2.8 | | | | |
| Version | | With Shorting Clip | | | | |
| Electrical | | | | | | |
| Shorting clip | | Yes | | | | |
| Mechanical | | | | | | |
| Connector mating force | | < 60N | | | | |
| Physical | | | | | | |
| Color | | Black | | | | |
| Material | | PBT | | | | |
| Temperature (Range) | | -40 °C to+100 °C | | | | |
| Terminal 1 Type | | | | | | |
| Terminal type 1 | | Micro-SICMA Female 0.64 mm Terminal | | | | |
| Ways for Terminal Type 1 | | 21 | | | | |
| Contact insertion force for Terminal Type 1 | | < 5N | | | | |
| Retention force (Contact) for Terminal Type 1 | | > 80N | | | | |
| Terminal 2 Type | | | | | | |
| Terminal type 2 | | Sicma Female 1.5 mm Terminal | | | | |
| Ways for Terminal Type 2 | | 4 | | | | |
| Contact insertion force for Terminal Type 2 | | < 5N | | | | |
| Retention force (Contact) for Terminal Type 2 | | > 100N | | | | |
| Terminal 3 Type | | | | | | |
| Terminal type 3 | | Sicma Female 2.8 mm Terminal | | | | |
| Ways for Terminal Type 3 | | 4 | | | | |
| Contact insertion force for Terminal Type 3 | | < 7N | | | | |
| Retention force (Contact) for Terminal Type 3 | | > 120N | | | | |
| Environmental | | | | | | |
| IMDS | | Yes | | | | |
| Other Features | | | | | | |
| Market | | Passenger Vehicles | | | | |
| Type | | Female | | | | |
| Part Situation | | Active | | | | |
| Disclaimer | | For more information, please contact your local sales office. The supply of some products might be limited to some customers. | | | | |

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