

26344**

6.3 MM (.250) UP-STA CONNECTOR - 4 WAYS (CONNECTOR FOR MALES)



Description UP-STA connector for male tabs. 6.3 (.250) type series

Thermal characteristics

| Part Number | Raw Material | Flammability Class (UL 94) | Glow Wire Flammability Index (GWFI) (IEC60695-2-12) | Relative thermal index elec. (RTI) (Max. Operating Temp.) (UL746) | Glow Wire Test (GWT) (IEC60692-2-11) | UL Approvals |
|-------------|--------------|----------------------------|---|---|--------------------------------------|--------------|
| 263441* | PA | V2 | 850°C | 105°C | 550°C | 1977 |
| 263443* | PA | V0 | 960°C | 140°C | 650°C | 1977 |
| 263444* | PA | V2 | 960°C | 130°C | 750°C | 1977 |
| 263446* | PA | V0 | 960°C | 65°C | 750°C | 1977 |

* Colour

Compatibility
(Terminals supported)

| Wire size () | With dimple hole | Without dimple hole |
|---------------|-------------------|---------------------|
| 0.2 – 0.6 | 6425.** | 6423.** |
| 0.5 – 1.0 | 6427.** / 6426.** | 6421.** / 6424.** |
| 1.0 – 2.5 | 6430.** / 6434.** | 6432.** |
| 2.5 – 6.0 | 6440.** | 6438.** |

** Material and finish

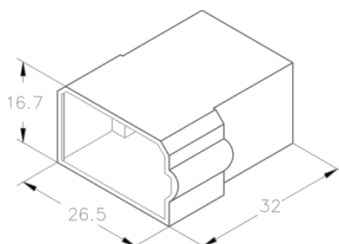
Mechanical properties
(Terminal-connector for way)

| | |
|------------------------|-----------|
| Insertion | 15 N Max. |
| Withdrawal (lock only) | 90 N Min. |

Counterpart
(Male-female connector)

| | |
|---------------------------|---------|
| Part Nr. | 26354** |
| Insertion | (T.B.D) |
| Withdrawal with dimple | (T.B.D) |
| Withdrawal without dimple | (T.B.D) |

Drawing



Approvals

| | |
|--------|---|
| UL1977 |  |
|--------|---|

Disclaimer

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| Rev. Nr. | Concept | Date | Created/Revised | Approved |
|----------|----------|------------|----------------------|----------|
| 1 | Creation | 14/03/2017 | D.Martinez / E.Roura | X.Menac |