

26316**

6.3 MM (.250) UP-STA SERIES 1 WAY - RECEPTACLE HOUSINGS



Description Receptacle housing for standard 6.3x0.8 terminals - For vibration cup

Thermal characteristics

Part Number	Raw Material	Flammability Class (UL 94)	Glow Wire Flammability Index (IEC60695-2-12)	RTI Electrical (Max. Operating Temp.)	Glow Wire Test (IEC60695-2-11)	UL Approvals / File
263160*	PP	V2	-	65°C @ 1.50mm	-	-
263161*	PA	V2	960 °C	105°C @ 0.38mm	550 °C	UL310 / E245592
263163*	PA	V0	960 °C	140°C @ 0.40mm	650 °C	UL310 / E245592
263164*	PA	V2	960 °C	130°C @ 0.38mm	750 °C	UL310 / E245592
263166*	PA	V0	(T.B.D)	(T.B.D)	(T.B.D)	UL310 / E245592

* Colour

Compatibility
(Terminals supported)

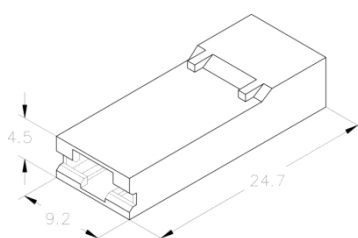
Wire size [mm ²]	Receptacle p.n. (Type 6.3 STA)	Receptacle p.n. (Type 6.3 TBI)
0.2 – 0.6	4420F** / 4541.**	-
0.5 – 1.0	4420.** / 4424.** / 4520.** / 4521.** / 4540.** / 4548.**	4820.** / 4840.**
0.5 – 1.5	4646.**	-
1.0 – 2.5	4422.** / 4542.** / 4648.**	4822.** / 4842.**
2.0 – 5.0	4544.**	-
2.5 – 6.0	4425.**	4824.** / 4844.**

Note:(**) Receptacle material and finishing

Mechanical properties
(Terminal-connector for way)

Part number	263160*	263161*	263163*	263164*	263166*
Insertion	(T.B.D.)	35 N Max.	(T.B.D.)	20 N Max.	20 N Max.
Withdrawal (lock only)	(T.B.D.)	150 N Min.	(T.B.D.)	70 N Min.	60 N Min.

Drawing



Approvals

UL310 / E245592	
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Disclaimer

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Rev. Nr.	Concept	Date	Created/Revised	Approved
1	Creation	07/07/2017	D.Martinez / E.Roura	X.Menac