

26314**

6.3 (.250) TYPE SERIES · RECEPTACLES



Specification Receptacle housings

Ways 1

Compatible terminals 4830.**, 4831.**, 4832.**, 4833.**, 4834.**, 4836.**, 4836F**, 4839.**

Thermal Characteristics

Part nr.	Raw material	Color	Flammability Class (UL 94)	Glow Wire Test (GWT) (IEC60695-2-11)	Glow Wire Flammability Index (IEC60695-2-12)	RTI electrical (Max. Operating Temp.)
2631410	PA66V2	Natural	V2	550°C	850°C	105°C
2631430	PA66V0	Natural	V0	650°C	960°C	140°C
2631435	PA66V0	Black	V0	(T.B.D.)	960°C	140°C
2631440	NO FLAME	Natural	V2	800°C	960°C	130°C
2631450	Stanyl	Natural	V2	(T.B.D.)	850°C	150°C
2631460	PAV0NF	Natural	V0	750°C	960°C	130°C
2631495	LCP	Black	V0	960°C	960°C	200°C

For other materials and colors ask to: info@escubedo.com

Insertion / Withdrawal forces

	2631410 / 35	2631430 / 40 / 50 / 60	2631495
1st Insertion (max, housing-terminal)	15N	15N	15N
1st Withdrawal (min, housing-terminal)	90N	50N	60N

Approved regulations

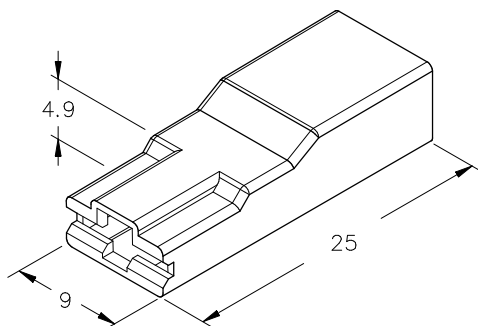
Part nr.	Approval	Standard	File	Certified framework
2631410	UL	UL 310	E245592	V2 / RTI Elec., Max. Operating Temp, 105°C
2631430	UL	UL 310	E245592	V0 / RTI Elec., Max. Operating Temp, 140°C
2631435	UL	UL 310	E245592	V0 / RTI Elec., Max. Operating Temp, 140°C
2631440	UL	UL 310	E245592	V2 / RTI Elec., Max. Operating Temp, 130°C
2631460	UL	UL 310	E245592	V0 / RTI Elec., Max. Operating Temp, 130°C
2631495 ¹	UL	UL 310	E245592	V0 / RTI Elec., Max. Operating Temp, 130°C

¹ * Pending to update multiple listing CS SRL E172855 {63LCP504.01}

Approvals



Drawing



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(T.B.D.): To be determined

Disclaimer

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Rev. Nr.	Concept	Date	Created/Revised	Approved
A7	Update RTI, standards and regulations	2026-02-11	Laboratory dept.	E. Roura (laboratory dept.)
A6	Add new color '2631435'	2025-05-06	O. Roura (engineering dept.)	E. Roura (laboratory dept.)
A5	Change RTI Temp. to 200°C	2025-04-22	Enric Roura	Eduard Turon
A4	Add new reference 2631495	2024-09-03	E. Roura (laboratory dept.)	O. Roura (engineering dept.)
A3	Change company name and logo	2021-10-21	M.Codina	Engineering dept.
A2	GWT temperatures updated	2021-05-25	M.Codina	Engineering dept.
A1	Datasheet generated automatically [A1]	2021-01-14	E. Roura (Laboratory Dept.)	M. Codina (Engineering Dept.)