

26312**

6.3 (.250) TYPE SERIES · RECEPTACLES

SELF-LOCKING RECEPTACLES



Specification Receptacle housings

Ways 1

Compatible terminals 4720.**, 4720F**, 4722.**, 4724.**

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.)
2631210	PA66V2	Natural	V2	(T.B.D.)	850°C	105°C
2631215	PA66V2	Black	V2	(T.B.D.)	850°C	105°C
2631230	PA66V0	Natural	V0	(T.B.D.)	960°C	140°C
2631235	PA66V0	Black	V0	(T.B.D.)	960°C	140°C
2631240	NO FLAME	Natural	V2	750°C	960°C	130°C
2631260	PAV0NF	Natural	V0	750°C	960°C	130°C
2631265	PAV0NF	Black	V0	(T.B.D.)	960°C	120°C
2631290	PA66 GF25 V0	Natural	V0	(T.B.D.)	960°C	130°C

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

Insertion / Withdrawal forces

	2631210 / 90
Terminal into connector cavity. Insertion force (max)	30N
Terminal from connector cavity. Withdrawal force (min)	60N

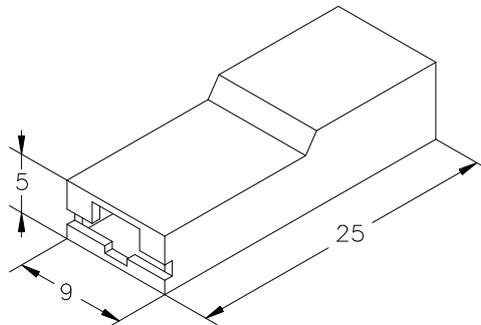
Approved regulations

Part nr.	Approval	Standard	File	Certified framework
2631210	UL	UL 310	E245592	V2 / RTI Elec., Max. Operating Temp, 105°C
2631215	UL	UL 310	E245592	V2 / RTI Elec., Max. Operating Temp, 105°C
2631230	UL	UL 310	E245592	V0 / RTI Elec., Max. Operating Temp, 140°C
2631235	UL	UL 310	E245592	V0 / RTI Elec., Max. Operating Temp, 140°C
2631240	UL	UL 310	E245592	V2 / RTI Elec., Max. Operating Temp, 130°C
2631260	UL	UL 310	E245592	V0 / RTI Elec., Max. Operating Temp, 130°

Approvals



Drawing



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

Disclaimer

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Rev. Nr.	Concept	Date	Created/Revised	Approved
A6	Update RTI, standards and regulations	2026-02-11	Laboratory dept.	E. Roura (laboratory dept.)
A5	Add raw material PA66 GF25 V0 - 2631290	2025-03-27	E. Roura (laboratory dept.)	O. Roura (engineering dept.)
A4	Add insertion and withdrawal forces	2024-10-10	E. Roura (laboratory dept.)	O. Roura (engineering dept.)
A3	Change company name and logo	2021-10-21	Automatically	D.Yabar (Engineering dept.)
A2	Gamma updated	2021-02-22	Automatically	D.Yabar (Engineering dept.)
A1	Datasheet generated automatically [A1]	2020-03-20	E. Roura (Laboratory dept.)	M. Codina (Engineering dept.)