

PRODUCT DATASHEET



RS5412**-K

6.3 (.250) TYPE SERIES - RECEPTACLES SELF-LOCKING RECEPTACLES. LOW INSERTION TERMINALS.



Specification RAST 5 Crimp Connect Connectors Self-locking

Ways

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.)
RS541210-K	PA66V2	Natural	V2	(T.B.D.)	850ºC	105ºC
RS541230-K	PA66V0	Natural	V0	(T.B.D.)	960ºC	140ºC
RS541240-K	NO FLAME	Natural	V2	(T.B.D.)	960ºC	130ºC

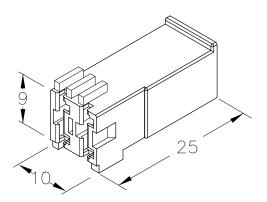
For other materials and colors ask to: info@escubedo.com

4935.**, 4935S**, 4937.**, 4937S**, 4939.**, 4939S**, 4941.**, 4941S**, 4943.**, 4943S** Compatible terminals

Insertion / Withdrawal forces

		RS541210-K / 30 / 40
	1st Insertion (max, connector-receptacle)	25N
	1st Withdrawal (min, connector-receptacle)	60N

Drawing



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

Data obtained from Escubedo Laboratory essays, using own methodology, cablings, equipment and original crimping tools, done in laboratory conditions and following the indicated standards, errors and omissions excepted. This document has no contractual meaning and it is publicised only for informative purposes. It can be changed without prior notice. The end customer has the sole responsibility to check these characteristics in its environment and with its own components, manufacturing methods and equipment. See also the full range product overview if available. For further information please visit our web site or contact us

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A2	Change company name and logo	2021-10-21	Laboratory Dept.	Laboratory Dept.
A1	Datasheet generated automatically [A1]	2019-02-18	Laboratory Dept.	Laboratory Dept.

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