

CONFIGURATION		PART NUMBER
Female Receptacle, 4 Pin, 3.6mm, Shell 16		RT00164SNH

DIMENSIONS	
The technical drawing includes three views of the connector: Side View: Shows the profile of the connector. Dimensions include an outer diameter of $\varnothing 23.60$, an inner diameter of $\varnothing 25.30$, a total height of 11.30, a base thickness of 1.80, and a mounting flange diameter of 26.9. Labels indicate the O-Ring, Insert, Shell, and Seal Gasket. The thread is specified as UNEF 15/16-20. Front View: Shows the four-pin arrangement. Dimensions include a square pitch of 24.60, an overall width of 31.0, and a central keyway. Pin positions are labeled A, B, C, and D. Mounting holes are $4-\varnothing 3.20$. Panel Cut Out Reference: Shows the required panel dimensions for mounting. It includes a square pitch of 24.60, a circular cut out diameter of $\varnothing 24.60$ (for front panel mounting), an outer mounting diameter of $\varnothing 28.10$ (for rear panel mounting), and mounting holes of $4-\varnothing 3.30$.	

TECHNICAL DATA	
TEMPERATURE RANGE:	-40°C to + 105°C
PROTECTION:	IP67 in mated condition and in combination with sealed backshell
VOLTAGE RATING:	400v
HOUSING BODY:	Zinc Alloy, Nickel Plated
COUPLING NUT:	
INSERT:	Glass-filled Thermoplastic UL94-V0
SEAL:	NBR
CURRENT:	46A
CONTACT SIZE:	3.6mm
APPROVALS:	UL ECBT2

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