

CONFIGURATION		PART NUMBER
Male Receptacle, 19 Pin, 16 Awg, Shell 16		RT001619PNH
DIMENSIONS		
<p>The technical drawing includes the following details:</p> <ul style="list-style-type: none"> <li><b>Side View:</b> Shows the O-Ring, Insert, Shell, and Seal Gasket. Dimensions include an outer diameter of <math>\varnothing 23.60</math>, an inner diameter of <math>\varnothing 25.30</math>, a shell thickness of 11.30, and a total length of 32.5 Max. The thread is specified as UNEF 15/16-20.</li> <li><b>Front View:</b> Shows the 19-pin arrangement and the MASTER KEYWAY. Dimensions include a square face width of 24.60 and a total width of 31.0. Four mounting holes are spaced <math>4 \times \varnothing 3.20</math>.</li> <li><b>Panel Cut Out Reference:</b> Shows the mounting footprint with a square face of 24.60 and a larger rear diameter of <math>\varnothing 28.10</math>. Four mounting holes are spaced <math>4 \times \varnothing 3.30</math>.</li> </ul>		
TECHNICAL DATA		
TEMPERATURE RANGE:	-40°C to + 105°C	
PROTECTION:	IP67 in mated condition and in combination with sealed backshell	
VOLTAGE RATING:	250V	
HOUSING BODY:	Zinc Alloy, Nickel Plated	
COUPLING NUT:	-	
INSERT:	Glass-filled Thermoplastic UL94-V0	
SEAL:	NBR	
CURRENT:	13A	
CONTACT SIZE:	16Awg	
APPROVALS:	UL ECBT2	