

CONFIGURATION		PART NUMBER
Male Receptacle, 12 Pin, 16 Awg, Shell 14		RT001412PNH
DIMENSIONS		
The technical drawing includes three views of the connector: a side view, a front view, and a panel cut out reference. The side view shows the O-Ring Insert, Shell, Seal Gasket, and the 13/16-20 UNEF thread. Dimensions include an outer diameter of 20.70, an inner diameter of 22.20, a total length of 32.5 Max, and a shell thickness of 1.80. The front view shows the 12-pin arrangement (A-M) and the MASTER KEYWAY. Dimensions include a square flange with 28.6 sides and 23.00 hole spacing, and four mounting holes of 3.20 diameter. The panel cut out reference shows a circular opening with a 23.00 diameter and a 21.50 diameter for front panel mounting, and a 25.00 diameter for rear panel mounting.		
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	

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