Datasheet

Article Number: 501157

7P/12V 100% waterproof «WeatherLock™» Socket (SAE J560 Primary, ABS)





Electrical Details and Temperature Resistance

Temperature resistance [in °C]	-40.0 - 85.0
Voltage [in V]	12

Packaging and Order Details

Packaging	PE bag
Design Features	
-	
Design/Version	with reinforcement bushings
Special feature	blunt cut socket pigtail , crimped , fully assembled
Miscellaneous	
Product supplement	100% waterproof
Material	
Contact insert color	green
Contact insert color Contact surface	green nickel (Ni)
	•
Contact surface	nickel (Ni)
Contact surface Cover insert color	nickel (Ni) green
Contact surface Cover insert color Cover material Housing color	nickel (Ni) green reinforced composite black
Contact surface Cover insert color Cover material	nickel (Ni) green reinforced composite
Contact surface Cover insert color Cover material Housing color Housing material	nickel (Ni) green reinforced composite black
Contact surface Cover insert color Cover material Housing color	nickel (Ni) green reinforced composite black
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contact pin

https://www.erich-jaeger.com/de

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Norms and Standards

Contact version

No. of poles

Addition to standard	ABS , Primary
Protection	IP 54 , IP X7 , IP X9K



Measures and Dimensions

American Wire Gauge (AWG)	4x 12AWG + 2x 10AWG + 1x 8AWG
Cable length [in in]	49,25
Cable length [in m]	1,25
Wire cross-sectional area	4x 3mm² + 2x 5mm² + 1x 8mm²

