Datasheet

Article Number: 501156

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



Categories	Socket
Standards	SAE J560
Industries	Commercial vehicles
Brand	WeatherLock™

Electrical Details and Temperature Resistance

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

Packaging and Order Details

Packaging	bulk packaging	
Decime Features		
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 surface	nickel (Ni)	
Cover insert color	yellow	
Cover material	reinforced composite	
Housing color	black	
Housing material	reinforced composite	
Connectivity		
	cable outlet 180°, corrugated tube NW17	
Cable outlet	cable outlet 160°, confugated tube NW17	

Cable outlet	cable outlet 180°, corrugated tube NW17
Contact termination	crimp contact
Contact version	contact pin
No. of poles	07
Outlet open or closed	n.a.

Norms and Standards

Addition to standard	ABS , Auxiliary
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

