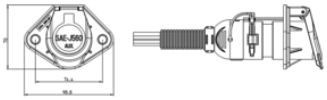
Datasheet

Article Number: 501154

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





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	retail 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 surface	nickel (Ni)
Cover insert color	yellow
Cover material	reinforced composite
Housing color	black
Housing material	reinforced composite

Connectivity

Cable outlet	cable outlet 180° , corrugated tube NW17
Contact termination	crimp contact
Contact version	contact pin
No. of poles	07

Norms and Standards

Addition to standard	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]	16,50
Cable length [in m]	0,42
Wire cross-sectional area	4x 3mm² + 2x 5mm² + 1x 8mm²