SAISWP-P-3A-3.5/5.5-M8



Weidmüller Interface GmbH & Co. KG

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Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com



Individual cable lengths are often required nowadays. In order to meet these demands, Weidmüller offers a wide range of plug-in connectors for custom assembly. Male plugs and female sockets for customisable assembly for M8, M12, M16 and 7/8" connections which are highly robust and ideally suited to machine engineering, for instance. The M8 round plug-in connectors are particularly suited to applications where space is limited.

General ordering data

Version	Field attachable connector, M8		
Order No.	<u>3103340000</u>		
Туре	SAISWP-P-3A-3.5/5.5-M8		
GTIN (EAN)	4099987149679		
Qty.	1 items		

Catalogue status / Drawings



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Technical data

ROHS				
	Conform			
Dimensions and weights				
Width	47 mm	Width (inches)		1.8504 inch
Diameter	14 mm	Net weight		13 g
Environmental Product Con	npliance			
	-			
RoHS Compliance Status	Compliant without exer	mption		
REACH SVHC	No SVHC above 0.1 wt%			
Technical data customisabl	o plug-in connectors			
Technical data custonnisabi	e plug-ili collilectors			
Number of poles	3			
Coding	none			
Contact surface	Ni/Au			
Type of connection	PUSH IN			
Housing main material	PBT diecast zinc			
Cable diameter, max.	5.5 mm			
Cable diameter, min.	3.5 mm			
Contact material	CuSn			
Conductor cross-section, max.	0.5 mm ²			
Conductor cross-section, min.	0.14 mm ²			
Nominal current	4 A			
Protection degree	IP67			
Plugging cycles	≥ 100			
Pollution severity	3			
Gender of contact	Male			
	Rated voltage	48	V	
Rated voltage	Voltage type	AC		
	Rated voltage			
	Voltage type	DC		
Shield connection	No	DC	•	
Threaded ring material	Diecast zinc			
Temperature range of housing	-25+85 °C			
Connection cross-section, max.	0.5 mm ²			
Connection cross-section, min.	0.14 mm ²			
Standards				
Connector standard	IEC 61076-2-104			
Classifications				

ETIM 8.0	EC002635	ETIM 9.0	EC002635
ETIM 10.0	EC002635	ECLASS 14.0	27-44-01-16
ECLASS 15.0	27-44-01-16		

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Catalogue status / Drawings 2

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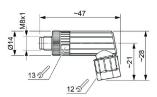
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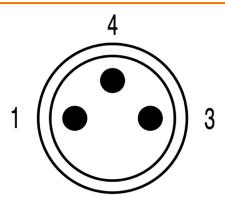
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Drawings

Dimensioned drawing



Pole scheme







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