

SAISGP-P-4A-3.5/5.5-M8

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
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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.	3103330000
Type	SAISGP-P-4A-3.5/5.5-M8
GTIN (EAN)	4099987149662
Qty.	1 items

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Technical data

Approvals

ROHS Conform

Dimensions and weights

Width	51 mm	Width (inches)	2.0079 inch
Diameter	14 mm	Net weight	12 g

Environmental Product Compliance

RoHS Compliance Status Compliant without exemption
 REACH SVHC No SVHC above 0.1 wt%

Technical data customisable plug-in connectors

Number of poles	4
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	Rated voltage 30 V
	Voltage type AC/DC
Shield connection	No
Threaded ring material	Diecast zinc
Temperature range of housing	-25...+85 °C

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		

