

SAI-Y-7/8 4P

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



General ordering data

Version	Y connector, 7/8"
Order No.	1413930000
Type	SAI-Y-7/8 4P
GTIN (EAN)	4050118214932
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Net weight	72.4 g
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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Connection data

Group outlet - plug-in connector	7/8" pin	Single outlet 1 - plug-in connector	7/8" socket
Single outlet 2 - plug-in connector	7/8" socket	Tightening torque	7/8": 1.5 Nm

Technical data customisable plug-in connectors

Coding	none	Contact surface	Au (Gold)
Housing main material	PUR	Number of poles	4
Plugging cycles	≥ 50	Pollution severity	3
Protection degree	IP67	Rated current	9 A
Rated voltage	300 V	Shield connection	No
Temperature range of housing	-30...+90 °C		

General data

Coding	none	Conductor O.D.	-
Connection thread	7/8"	Contact material, pin	CuZn
Contact material, socket	CuZn	Contact surface	Au (Gold)
Housing main material	PUR	Number of poles	4
Plugging cycles	≥ 50	Pollution severity	3
Protection degree	IP67	Rated current	9 A
Rated voltage	300 V	Shield connection	No
Temperature range of housing	-30...+90 °C		

Classifications

ETIM 6.0	EC002925	ETIM 7.0	EC002925
ECLASS 9.0	27-44-01-06	ECLASS 9.1	27-44-01-06
ECLASS 10.0	27-44-01-06	ECLASS 11.0	27-44-01-06

Approvals

Approvals



ROHS

Conform

Downloads

Engineering Data	STEP
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Drawings

Dimensioned drawing, Wiring diagram

