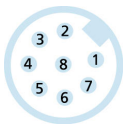


## Panel connector, M12, male, straight, 8 poles, soldering contact



### Product data

Item description	EWAS8
Item-No.	8009737
Customs tariff-No.	85366990
Step-File	EWAS8.stp
EAN	4047106085759

### Technical data

Connector	male, M12
Number of pins	8
Coding	A
Rated voltage	30V
Current load per pin (at 40°C)	2A
Insulation resistance	≥10 <sup>8</sup> Ω
Ambient temperature product	-30°C...+90°C
Contact material	Metal, CuZn, gold-plated
Contact-carrier material	Plastic, PA GF, BK
Connecting type	Soldering contact
Standards	IEC 61076-2-101
Degree of protection (mounted)	IP65, IP67
Mechanical life-cycle	>100 mating cycles
Degree of pollution	3/2
Style	straight

### Classification

eCl@ss 6.0	27279220
eCl@ss 7.0	27440103
eCl@ss 8.0	27440103
eCl@ss 9.0	27440103
ETIM 5.0	EC002061
ETIM 6.0	EC002061

### Link to product

<https://www.escha.net/en/products/standard/receptacles/8009737>