

## Adaptor M12 male / M8 female A-cod. Lite

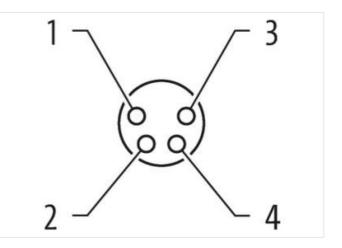
4-pol., conf. 1,2,3,4

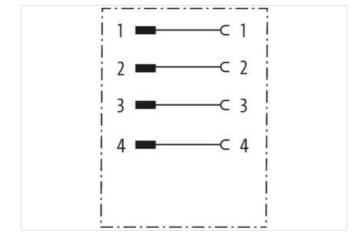
Adapter Male - female M12 – M8, 4-pole for M12 distribution box, 4-pole 7005 - plastic hexagonal screw (M12/M8 Lite)

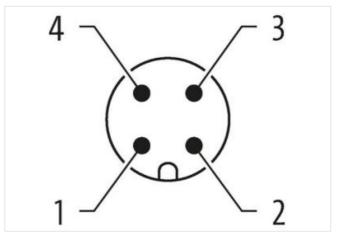
## Link to Product

Illustration





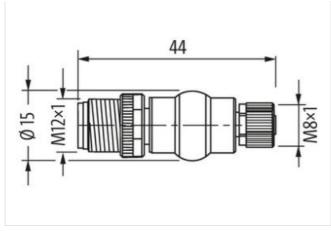




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Product may differ from Image



Tightening torque     0.6 Nm       Family construction form     M12       Thread     M12 × 1       Width across flats     SW13       Side 2     Tightening torque     0.4 Nm       Family construction form     M8       Thread     M8 × 1       Width across flats     SW9       Commercial data     ECLASS-6.0       ECLASS-6.1     27260702       ECLASS-7.0     27440102       ECLASS-7.0     27440102       ECLASS-8.0     27440102       ECLASS-1.1     27440102       Eclass-1.2.0     27440102       Customs tariff number     8366990       GTIN     4048879618564       Packaging unit     1	Side 1	
Thread     M12 x 1       Width across flats     SW13       Side 2     Tightening torque     0.4 Nm       Family construction form     M8       Thread     M8 × 1       Width across flats     SW9       Commercial data     ECLASS-6.0     27279218       ECLASS-6.1     27260702       ECLASS-6.1     27260702       ECLASS-8.0     27440102       ECLASS-8.0     27440102       ECLASS-8.0     27440102       ECLASS-9.0     27440102       ECLASS-1.1     27440102       Ecthtts-5.0     ECOU1855 <t< td=""><td>Tightening torque</td><td>0,6 Nm</td></t<>	Tightening torque	0,6 Nm
Width across flats     SW13       Side 2     Tightening torque     0.4 Nm       Family construction form     M8       Thread     M8 x 1       Width across flats     SW9       Commercial data     ECLASS-6.0       ECLASS-6.1     27279218       ECLASS-6.1     27260702       ECLASS-6.1     27260702       ECLASS-6.1     27260702       ECLASS-6.1     27440102       ECLASS-7.0     27440102       ECLASS-8.0     27440102       ECLASS-9.0     27440102       ECLASS-1.1     27440102       ECLASS-1.2     27440106       ETIM-5.0     EC001855       customs tariff number     85366990       GTIN     4048879618584       Packaging unit     1       Electrical data   Supply     Coperating voltage AC max.       Operating voltage DC max.     60 V       Operating voltage DC max.     30 V       Operating voltage DC max.     4 A	Family construction form	M12
Side 2       Family construction form     M8       Thread     M8 × 1       Width across flats     SW9       Commercial data     ECLASS-6.0       ECLASS-6.1     27279218       ECLASS-6.1     27260702       ECLASS-7.0     27440102       ECLASS-8.0     27440102       ECLASS-9.0     27440102       ECLASS-9.0     27440102       ECLASS-9.0     27440102       ECLASS-10.1     27440102       ECLASS-11.1     27440102       ECLASS-12.0     27440102       ECLASS-12.0     27440102       ECLASS-12.0     27440102       ECLASS-12.0     27440102       ECLASS-12.0     27440102       ECLASS-12.0     27440102       ETIM-5.0     ECO01855       customs tariff number     85366990       GTIN     4048879618564       Packaging unit     1       Electrical data   Supply     SU V       Operating voltage AC max.     50 V       Operating voltage DC max.     60 V       Operating voltage DC max.	Thread	M12 x 1
Tightening torque     0,4 Nm       Family construction form     M8       Thread     M8 × 1       Width across flats     SW9       Commercial data     ECLASS-6.0       ECLASS-6.0     27279218       ECLASS-6.1     27260702       ECLASS-7.0     27440102       ECLASS-8.0     27440102       ECLASS-9.0     27440102       ECLASS-9.0     27440102       ECLASS-10.1     27440102       ECLASS-11.1     27440102       ECLASS-12.0     27440102       ECLASS-12.0     27440102       ECLASS-12.0     27440102       ETIM-5.0     EC001855       customs tariff number     85366990       GTIN     4048879618564       Packaging unit     1       Electrical data   Supply     Coperating voltage AC max.       Operating voltage AC max.     50 V       Operating voltage AC max.     60 V       Operating voltage DC max.     30 V       Operating voltage DC max.     30 V       Operating voltage DC max.     30 V       Operating v	Width across flats	SW13
Family construction form     M8       Thread     M8 x 1       Width across flats     SW9       Commercial data     ECLASS-6.0       ECLASS-6.1     27279218       ECLASS-6.1     27260702       ECLASS-7.0     27440102       ECLASS-8.0     27440102       ECLASS-9.0     27440102       ECLASS-10.1     27440102       ECLASS-11.1     27440102       ECLASS-11.1     27440102       ECLASS-12.0     27440102       ECLASS-11.1     27440102       ECLASS-12.0     27440102       ECLASS-12.0     27440106       ETIM-5.0     EC001855       customs tariff number     85366990       GTIN     4048879618564       Packaging unit     1       Electrical data   Supply     20       Operating voltage AC max.     50 V       Operating voltage AC max.     50 V       Operating voltage AC max.     60 V       Operating voltage AC max.     30 V       Current operating per contact max.     4 A	Side 2	
Thread     M8 x 1       Width across flats     SW9       Commercial data     ECLASS-6.0     27279218       ECLASS-6.1     27260702     ECLASS-7.0     27440102       ECLASS-7.0     27440102     ECLASS-8.0     27440102       ECLASS-8.0     27440102     ECLASS-9.0     27440102       ECLASS-10.1     27440102     ECLASS-11.1     27440102       ECLASS-11.1     27440102     ECLASS-12.0     27440106       ETIM-5.0     ECO01855     Eco01855     Eco1855       customs tariff number     85366990     GTIN     4048879618564       Packaging unit     1     E     E       Electrical data   Supply     Operating voltage AC max.     50 V     Operating voltage AC max.     60 V       Operating voltage AC max.     00 V     Qoperating voltage AC max.     30 V     Querent operating per contact max.     4 A	Tightening torque	0,4 Nm
Width across flats     SW9       Commercial data     ECLASS-6.0     27279218       ECLASS-6.1     27260702       ECLASS-7.0     27440102       ECLASS-8.0     27440102       ECLASS-9.0     27440102       ECLASS-9.0     27440102       ECLASS-9.0     27440102       ECLASS-11.1     27440102       ECLASS-12.0     27440102       ECLASS-12.0     27440102       ECLASS-12.0     27440102       ECLASS-12.0     27440102       ECLASS-11.1     27440102       ECLASS-12.0     27440102       ECLASS-12.0     27440102       ECLASS-12.0     27440102       ECLASS-12.0     1       ECLASS-12.0     1       ECLASS-12.0     1       ECLASS-12.0     1       ECLASS-12.0     1       Diagram     4048879618564       Packaging unit     1       Electrical data   Supply     1       Operating voltage AC max.     50 V       Operating voltage AC max.     50 V       Operating	Family construction form	M8
Commercial data       ECLASS-6.0     27279218       ECLASS-6.1     27260702       ECLASS-7.0     27440102       ECLASS-8.0     27440102       ECLASS-9.0     27440106       ECLASS-11.1     27440102       ECLASS-10.1     27440102       ECLASS-11.1     27440102       ECLASS-12.0     27440106       ETIM-5.0     EC001855       customs tariff number     85366990       GTIN     4048879618564       Packaging unit     1       Electrical data   Supply     U       Operating voltage AC max.     50 V       Operating voltage DC max.     60 V       Operating voltage AC max.     50 V       Operating voltage DC max.     60 V       Operating voltage DC max.     4 A	Thread	M8 x 1
ECLASS-6.0     27279218       ECLASS-6.1     27260702       ECLASS-7.0     27440102       ECLASS-8.0     27440102       ECLASS-9.0     27440106       ECLASS-10.1     27440102       ECLASS-11.1     27440102       ECLASS-12.0     27440102       ECLASS-12.0     27440106       ETIM-5.0     EC001855       customs tariff number     85366990       GTIN     4048879618564       Packaging unit     1       Electrical data   Supply     50 V       Operating voltage AC max.     50 V       Operating voltage DC max.     60 V       Operating voltage DC max.     30 V       Current operating per contact max.     4 A	Width across flats	SW9
ECLASS-6.1     27260702       ECLASS-7.0     27440102       ECLASS-8.0     27440102       ECLASS-9.0     27440102       ECLASS-10.1     27440102       ECLASS-11.1     27440102       ECLASS-12.0     27440102       ECLASS-12.0     27440102       ECLASS-12.0     27440106       ETIM-5.0     EC001855       customs tariff number     85366990       GTIN     4048879618564       Packaging unit     1       Electrical data   Supply     50 V       Operating voltage AC max.     50 V       Operating voltage DC max.     60 V       Operating voltage AC max. (UL-listed)     30 V       Current operating per contact max.     4 A	Commercial data	
ECLASS-7.0     27440102       ECLASS-8.0     27440102       ECLASS-9.0     27440102       ECLASS-10.1     27440102       ECLASS-11.1     27440102       ECLASS-12.0     27440102       ECLASS-12.0     27440106       ETIM-5.0     EC001855       customs tariff number     85366990       GTIN     4048879618564       Packaging unit     1       Electrical data   Supply     0       Operating voltage AC max.     50 V       Operating voltage DC max.     60 V       Operating voltage DC max.     30 V       Operating voltage DC max.     30 V       Current operating per contact max.     4 A	ECLASS-6.0	27279218
ECLASS-8.0     27440102       ECLASS-9.0     27440106       ECLASS-10.1     27440102       ECLASS-11.1     27440102       ECLASS-12.0     27440106       ETIM-5.0     EC001855       customs tariff number     85366990       GTIN     4048879618564       Packaging unit     1       Electrical data   Supply     50 V       Operating voltage AC max.     50 V       Operating voltage DC max.     60 V       Operating voltage DC max.     30 V       Current operating per contact max.     4 A	ECLASS-6.1	27260702
ECLASS-9.0     27440106       ECLASS-10.1     27440102       ECLASS-11.1     27440102       ECLASS-12.0     27440106       ETIM-5.0     EC001855       customs tariff number     85366990       GTIN     4048879618564       Packaging unit     1       Electrical data   Supply     50 V       Operating voltage AC max.     50 V       Operating voltage DC max.     60 V       Operating voltage DC max.     30 V       Current operating per contact max.     4 A	ECLASS-7.0	27440102
ECLASS-10.1     27440102       ECLASS-11.1     27440102       ECLASS-12.0     27440106       ETIM-5.0     EC001855       customs tariff number     85366990       GTIN     4048879618564       Packaging unit     1       Electrical data   Supply     50 V       Operating voltage AC max.     50 V       Operating voltage DC max.     60 V       Operating voltage DC max.     30 V       Operating voltage DC max.     30 V       Operating voltage DC max.     4 A	ECLASS-8.0	27440102
ECLASS-11.1     27440102       ECLASS-12.0     27440106       ETIM-5.0     EC001855       customs tariff number     85366990       GTIN     4048879618564       Packaging unit     1       Electrical data   Supply     50 V       Operating voltage AC max.     50 V       Operating voltage DC max.     60 V       Operating voltage AC max. (UL-listed)     30 V       Operating voltage DC max. (UL-listed)     30 V       Operating voltage DC max.     4 A	ECLASS-9.0	27440106
ECLASS-12.027440106ETIM-5.0EC001855customs tariff number85366990GTIN4048879618564Packaging unit1Electrical data   SupplyOperating voltage AC max.50 VOperating voltage DC max.60 VOperating voltage AC max.30 VOperating voltage DC max.30 VOperating voltage DC max.30 VOperating voltage DC max.4 A	ECLASS-10.1	27440102
ETIM-5.0EC001855customs tariff number85366990GTIN4048879618564Packaging unit1Electrical data   SupplyOperating voltage AC max.50 VOperating voltage DC max.60 VOperating voltage AC max. (UL-listed)30 VOperating voltage DC max. (UL-listed)30 VOperating voltage DC max.4 A	ECLASS-11.1	27440102
customs tariff number85366990GTIN4048879618564Packaging unit1Electrical data   Supply0Operating voltage AC max.50 VOperating voltage DC max.60 VOperating voltage AC max. (UL-listed)30 VOperating voltage DC max. (UL-listed)30 VOperating voltage DC max.4 A	ECLASS-12.0	27440106
GTIN4048879618564Packaging unit1Electrical data   SupplyOperating voltage AC max.50 VOperating voltage DC max.60 VOperating voltage AC max. (UL-listed)30 VOperating voltage DC max. (UL-listed)30 VOperating voltage DC max. (UL-listed)30 VCurrent operating per contact max.4 A	ETIM-5.0	EC001855
Packaging unit 1   Electrical data   Supply   Operating voltage AC max. 50 V   Operating voltage DC max. 60 V   Operating voltage AC max. (UL-listed) 30 V   Operating voltage DC max. (UL-listed) 30 V   Operating voltage DC max. (UL-listed) 30 V   Current operating per contact max. 4 A	customs tariff number	85366990
Electrical data   Supply     Operating voltage AC max.   50 V     Operating voltage DC max.   60 V     Operating voltage AC max. (UL-listed)   30 V     Operating voltage DC max. (UL-listed)   30 V     Operating voltage DC max. (UL-listed)   30 V     Operating voltage DC max. (UL-listed)   30 V     Current operating per contact max.   4 A	GTIN	4048879618564
Operating voltage AC max.50 VOperating voltage DC max.60 VOperating voltage AC max. (UL-listed)30 VOperating voltage DC max. (UL-listed)30 VCurrent operating per contact max.4 A	Packaging unit	1
Operating voltage DC max.60 VOperating voltage AC max. (UL-listed)30 VOperating voltage DC max. (UL-listed)30 VCurrent operating per contact max.4 A	Electrical data   Supply	
Operating voltage AC max. (UL-listed)   30 V     Operating voltage DC max. (UL-listed)   30 V     Current operating per contact max.   4 A	Operating voltage AC max.	50 V
Operating voltage DC max. (UL-listed) 30 V   Current operating per contact max. 4 A	Operating voltage DC max.	60 V
Current operating per contact max. 4 A	Operating voltage AC max. (UL-listed)	30 V
	Operating voltage DC max. (UL-listed)	30 V
	Current operating per contact max.	4 A
	Diagnostics	
Status indication LED no	Status indication LED	no
Installation   Connection	Installation   Connection	

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Family construction form	M12
Mating cycles min.	100
Installation   Pin assignment	
Coding	A
No. of poles	4
Device protection   Electrical	
Degree of protection (EN IEC 60529)	IP67
Additional condition protection degree	screwed, mounted
Pollution Degree	3
Rated surge voltage	1,5 kV
Material group (IEC 60664-1)	
Mechanical data   Material data	
Coating contact	gold plated
Material gasket	FKM
Material housing	PUR
Material contact	Copper alloy
Locking material	PA
Mechanical data   Mounting data	
Mounting method	inserted, screwed, Shaking protection
Environmental characteristics   Climatic	
Operating temperature min.	-25 °C
Operating temperature max.	85 °C
Important installation notes	
Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
Note on bending radius	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.
Conformity	
Product standard	DIN EN 61076-2-101 (M12), DIN EN 61076-2-114 (M8)

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