

Adaptor M12 male / M8 female A-cod. Lite

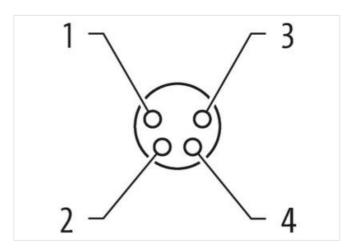
4-pol., conf. 1,2,3,4

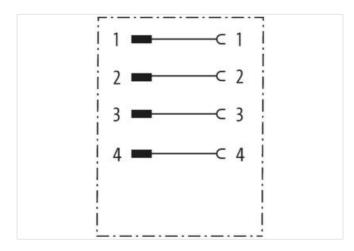
Adapter
Male - female
M12 – M8, 4-pole
for M12 distribution box, 4-pole
7005 - plastic hexagonal screw (M12/M8 Lite)

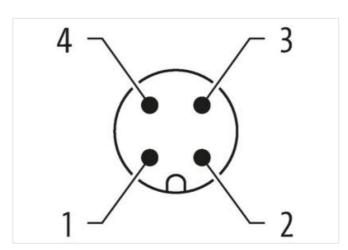
Link to Product

Illustration

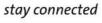


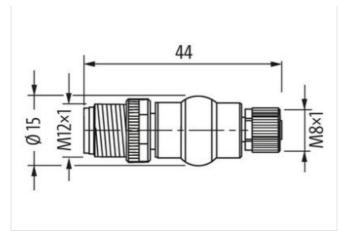












Product may differ from Image



Family construction form M12 Thread M12 x 1 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 27279218 ECLASS-6.1 27260702 ECLASS-6.1 27260702 ECLASS-7.0 27440102 ECLASS-8.0 27440102 ECLASS-9.0 27440102 ECLASS-10.1 27440102 ECLASS-10.1 27440102 ECLASS-10.1 27440102 ECLASS-11.1 27440102 ECLASS-11.1 27440102 ECLASS-11.1 27440102 ECLASS-11.1 27440102 ECLASS-11.1 27440106 ECLASS-11.1 27440106 ECLASS-11.1 27440106 ECLASS-12.0 27440106 ECLASS-13.0 ECO01885 EURIM-5.0 ECO01885 EURIM-	Side 1	
Thread M12 x 1 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 27279218 ECLASS-6.1 27260702 ECLASS-6.1 27260702 ECLASS-6.1 27240102 ECLASS-8.0 27440102 ECLASS-9.0 27440106 ECLASS-1.1 27440102 ECLASS-12.0 27440106 ECLASS-12.0 27440106 ECLASS-12.0 27440106 ECLASS-10.1 27440102 ECLASS-10.1 4048879618564 Packaging unit 1 Electrical data Supply Operating voltage AC max. 50 V Operating voltage AC max. (UL-listed) 30 V Operating voltage AC max. (UL-listed) 3	Tightening torque	0,6 Nm
Side 2 Tightening torque 0,4 Nm Family construction form M8 Thread M6 x 1 Width across flats SW9 Commercial data ECLASS-6.0 ECLASS-6.1 27279218 ECLASS-7.0 27440102 ECLASS-7.0 27440102 ECLASS-9.0 27440102 ECLASS-10.1 27440102 ECLASS-11.1 27440102 ECLASS-12.0 27440106 ECLASS-12.0 27440106 ECLASS-12.0 27440106 ECLASS-12.0 EXMINITION GTIN 4048879618564 Packaging unit 1 Electrical data Supply Operating voltage AC max. 50 V Operating voltage AC max. (UL-listed) 30 V Operating voltage AC max. (UL-listed) 30 V Current operating per contact max. 4 A Diagnostics Status indication LED no	Family construction form	M12
Side 2 Tightening torque 0,4 Nm Family construction form M8 Thread M8 x 1 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 27440106 ECLASS-10.1 27440102 ECLASS-11.1 27440102 ECLASS-12.0 27440106 ECLASS-12.0 27440106 ECIMIN-5.0 EC001855 Eustromate full number 85366990 GTIN 4048879618564 Packaging unit 1 Electrical data Supply Operating voltage AC max. 50 V Operating voltage AC max. (UL-listed) 30 V Operating voltage AC max. (UL-listed) 30 V Current operating per contact max. 4 A Diagnostics Status indication LED no	Thread	M12 x 1
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 27260702 ECLASS-6.1 27260702 ECLASS-6.0 27440102 ECLASS-8.0 27440102 ECLASS-9.0 27440102 ECLASS-1.1 27440102 ECLASS-11.1 27440102 ECLASS-12.0 27440106 ETIM-5.0 EC001855 customs tariff number 85366990 GTIN 4048879618564 Packaging unit 1 Electrical dat Supply Operating voltage AC max. 50 V Operating voltage AC max. (UL-listed) 30 V Current operating voltage AC max. (UL-listed) 30 V Current operating voltage AC max. (UL-listed) 30 V Current operating per contact max. <th< td=""><td>Width across flats</td><td>SW13</td></th<>	Width across flats	SW13
Family construction form M8 Thread M8 x 1 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 27440106 ECLASS-10.1 27440102 ECLASS-11.1 27440102 ECLASS-12.0 27440106 ETIM-5.0 EC01855 customs tariff number 85366990 GTIN 4048879618564 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 Current operating voltage DC max. (UL-listed) 30 V Current operating per contact max. 4 A Diagnostics Status indication LED	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-8.0 27440102 ECLASS-9.0 27440106 ECLASS-9.0 27440106 ECLASS-10.1 27440102 ECLASS-10.1 27440102 ECLASS-11.1 27440102 ECLASS-12.0 27440106 ECTIM-5.0 ECO1855 CUMBER Staff flumber 85366990 GTIN 4048879618564 Packaging unit 1 Electrical data Supply Operating voltage AC max. 50 V 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	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 27440106 ECLASS-10.1 27440102 ECLASS-12.0 27440106 ETIM-5.0 ECO01855 customs tariff number 85366990 GTIN 4048879618564 Packaging unit 1 Electrical data Supply Operating voltage AC max. 50 V Operating voltage AC max. (UL-listed) 30 V Operating voltage PC max. (UL-listed) 30 V Current operating per contact max. 4 A Diagnostics Status indication LED no	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-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 Operating voltage AC max. 50 V Operating voltage AC max. (UL-listed) 30 V Operating voltage DC max. (UL-listed) 30 V Operating voltage PC max. (UL-listed) 30 V Current operating per contact max. 4 A Diagnostics Status indication LED no	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-10.1 27440102 ECLASS-11.1 27440102 ECLASS-12.0 27440106 ETIM-5.0 ECO1855 customs tariff number 85366990 GTIN 4048879618564 Packaging unit 1 Electrical data Supply Operating voltage AC max. 50 V 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	Width across flats	SW9
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-11.1 27440102 ECLASS-12.0 27440106 ETIM-5.0 ECO1855 customs tariff number 85366990 ETIN 4048879618564 Packaging unit 1 Electrical data Supply Operating voltage AC max. 50 V 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	Commercial data	
ECLASS-7.0 27440102 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 Operating voltage AC max. 50 V Operating voltage DC 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	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 ECO01855 customs tariff number 85366990 GTIN 4048879618564 Packaging unit 1 Electrical data Supply Operating voltage AC max. 50 V 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	ECLASS-6.1	27260702
ECLASS-9.0 27440106 ECLASS-10.1 27440102 ECLASS-11.1 27440102 ECLASS-12.0 27440106 ETIM-5.0 ECO1855 customs tariff number 85366990 GTIN 4048879618564 Packaging unit 1 Electrical data Supply Operating voltage AC max. 50 V Operating voltage DC 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	ECLASS-7.0	27440102
ECLASS-10.1 27440102 ECLASS-11.1 27440106 ECLASS-12.0 27440106 ETIM-5.0 ECO01855 customs tariff number 85366990 GTIN 4048879618564 Packaging unit 1 Electrical data Supply Operating voltage AC max. 50 V Operating voltage AC max. (UL-listed) 30 V Operating voltage AC max. (UL-listed) 30 V Current operating per contact max. 4 A Diagnostics Status indication LED no	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 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 Current operating per contact max. 4 A Diagnostics Status indication LED no	ECLASS-9.0	27440106
ECLASS-12.0 27440106 ETIM-5.0 EC001855 customs tariff number 85366990 GTIN 4048879618564 Packaging unit 1 Electrical data Supply Operating voltage AC max. 50 V Operating voltage DC 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	ECLASS-10.1	27440102
ETIM-5.0 EC001855 customs tariff number 85366990 GTIN 4048879618564 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. 4 A Diagnostics Status indication LED no	ECLASS-11.1	27440102
Current operating per contact max. Status indication LED 85366990 4048879618564 4048879618564 1 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. 00 Porating voltage DC max. 00 Porating voltage DC max. 01 V Operating voltage DC max. 02 V Operating voltage DC max. 030 V Operating voltage DC max. 04 A	ECLASS-12.0	27440106
GTIN 4048879618564 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) 4 A Diagnostics Status indication LED no	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 Current operating per contact max. 4 A Diagnostics Status indication LED no	customs tariff number	85366990
Departing 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) 4 A Diagnostics Status indication LED no	GTIN	4048879618564
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) 4 A Diagnostics Status indication LED no	Packaging unit	1
Operating voltage DC max. 60 V 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	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 Diagnostics Status indication LED no	Operating voltage AC max.	50 V
Operating voltage DC max. (UL-listed) 30 V Current operating per contact max. 4 A Diagnostics Status indication LED no	Operating voltage DC max.	60 V
Current operating per contact max. 4 A Diagnostics Status indication LED no	Operating voltage AC max. (UL-listed)	30 V
Diagnostics Status indication LED no	Operating voltage DC max. (UL-listed)	30 V
Status indication LED no	Current operating per contact max.	4 A
	Diagnostics	
Installation Connection	Status indication LED	no
	Installation Connection	



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)	I
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)