

## Adaptor M12 male / M8 female A-cod. V2A

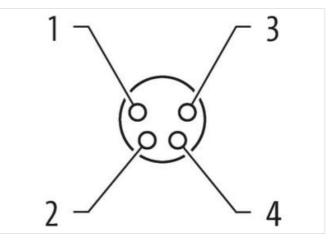
4-pol., conf. 1,2,3,4

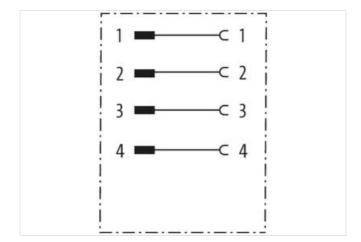
Adapter Male - female M12 – M8, 4-pole Stainless steel 1.4305 (V2A/M12) / 1.4404 (V4A/M8) for M12 distribution box, 4-pole Art-No. 7005 - M12/M8 Lite - (plastic hexagonal screw) on request

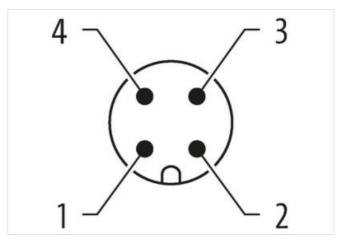
## Link to Product

Illustration





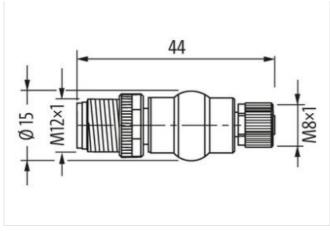




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Murrelektronik GmbH | Office Park 4, 4.OG/Top A.45 | 1300 Wien-Flughafen | Fon +43 1 706 45 25-0 | Fax +43 1 706 45 25-300 | shop@murrelektronik.at | shop.murrelektronik.at





Product may differ from Image



Family construction form     M12       Thread     M12 x 1       Widh across flats     SW13       Side 2	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       ECLASS 6.0     2727920       ECLASS 6.1     27260702       ECLASS 7.0     27440102       ECLASS 7.1.1     27440102       ECLASS 7.2.0     27440102       ECLASS 7.1.1     27440102       ECLASS 7.2.0     27440102       ECLASS 7.1.1     27440102       ECLASS 7.1.1     27440102       ECLASS 7.2.0     27440102       ECLASS 7.1.1     27440102       ECLASS 7.2.0     27440102       ECLASS 7.1.1     27440102       ECLASS 7.1.1     27440102       ECLASS 7.2.0     27440102	Tightening torque	0,6 Nm
Width across flats     SW13       Side 2     Ightening torque     0,4 Nm       Family construction form     M8       Thread     M8 × 1       Width across flats     SW9       Commercial data     EQLASS-6.0       27279220     EQLASS-6.1       EQLASS-6.1     27260702       EQLASS-6.0     27440102       EQLASS-6.0     27440102       EQLASS-7.0     27440102       EQLASS-8.0     27440102       EQLASS-9.0     27440102       EQLASS-9.0     27440102       EQLASS-10.1     27440102       EQLASS-10.2     27440102       EQLASS-12.0     50 V       Operating number     85366990       GTIN     4048679318242       Packaging unit     1	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     E       ECLASS-6.0     27279220       ECLASS-6.1     27260702       ECLASS-6.0     27240102       ECLASS-6.0     27440102       ECLASS-7.0     27440102       ECLASS-8.0     27440102       ECLASS-10.1     27440102       ECLASS-10.1     27440102       ECLASS-10.1     27440102       ECLASS-10.1     27440102       ECLASS-10.1     27440102       ECLASS-10.1     27440102       ECLASS-10.2     27440102       ECLASS-10.3     27440102       ECLASS-10.4     27440102       ECLASS-10.1     27440102       ECLASS-10.1     27440102       ECLASS-10.1     27440102       ECLASS-10.1     85366990       GTIN     4048879318242       Packaging unit     1       Eletrical datal Suppiv     GV <tr< td=""><td>Thread</td><td>M12 x 1</td></tr<>	Thread	M12 x 1
Tightening torque     0.4 Nm       Family construction form     M8       Thread     M8 x 1       Width across flats     SW9       Commercial data     E       ECLASS 6.0     2727920       ECLASS 7.0     27440102       ECLASS 7.0     27440102       ECLASS 9.0     27440102       ECLASS 9.1     27440102       ECLASS 9.2     27440102       ECLASS 9.2     27440102       EQLASS 9.1     27440102       EQLASS 9.1     27440102       EQLASS 9.1     27440102       EQLASS 9.1     27440102	Width across flats	SW13
Family construction form     M8       Thread     M8 x 1       Width across flats     SW9       Commercial data     ECLASS-6.0       ECLASS-6.0     27279220       ECLASS-6.1     27260702       ECLASS-7.0     27440102       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     4048879318242       Packaging unit     1       Electrical data   Supply     S0 V       Operating voltage AC max.     50 V       Operating voltage AC max.     60 V       Operating voltage DC max.     4 A       Diagnostics     S144       Status indication LED     no	Side 2	
Thread     M8 x 1       Width across flats     SW9       Commercial data     ECLASS-6.0       ECLASS-6.0     27279220       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-10.1     27440102       ECLASS-10.1     27440102       ECLASS-10.1     27440102       ECLASS-11.1     27440102       ECLASS-12.0     27440102       ETIM-5.0     EC001855       customs tariff number     8566990       GTIN     4048879318242       Packaging unit     1       Electrical data   Supply     S0 V       Operating voltage AC max.     50 V       Operating voltage AC max.     60 V       Operating voltage DC max.     60 V       Operating voltage DC max.     4 A       Diagnostics     S10 V       Current operating per contat max.     4 A <td>Tightening torque</td> <td>0,4 Nm</td>	Tightening torque	0,4 Nm
Width across flats     SW9       Commercial data     E       ECLASS-6.0     2727920       ECLASS-6.1     27260702       ECLASS-7.0     27440102       ECLASS-8.0     27440102       ECLASS-10.1     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       ECO1855     Ecosome       customs tariff number     85366990       GTIN     4048879318242       Packaging unit     1       Electrical data   Supply     Operating voltage AC max.       Operating voltage CC max.     60 V       Operating voltage DC max.     60 V       Operating voltage DC max.     30 V       Current operating portage AC max.     4 A       Diagnostics     Status indication LED	Family construction form	M8
Commercial data       EGLASS-6.0     27279220       EGLASS-6.1     27260702       EGLASS-7.0     27440102       EGLASS-8.0     27440102       EGLASS-9.0     27440102       EGLASS-1.1     27440102       EGLASS-1.2.0     27440106       EGLASS-1.2.0     4048879318242       Polerating voltage AC max. <t< td=""><td>Thread</td><td>M8 x 1</td></t<>	Thread	M8 x 1
BCLASS-6.0     27279220       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     4048879318242       Packaging unit     1       Electrical data   Supply     1       Operating voltage AC max.     50 V       Operating voltage AC max.     50 V       Operating voltage AC max.     50 V       Operating voltage DC max.     60 V       Operating voltage DC max.     60 V       Operating voltage DC max.     60 V       Operating voltage DC max.     90 V       Current operating per contact max.     4 A       Diagnostics     50 V       Status indication LED     no	Width across flats	SW9
ECLASS-6.1     27260702       ECLASS-7.0     2740102       ECLASS-8.0     2740102       ECLASS-9.0     2740106       ECLASS-10.1     2740102       ECLASS-11.1     2740102       ECLASS-12.0     2740106       ETIM-5.0     2740106       ETIM-5.0     EC01855       customs tariff number     85366990       GTIN     4048879318242       Packaging unit     1       ELECTICal data   Supply     50 V       Operating voltage AC max.     50 V       Operating voltage AC max.     60 V       Operating voltage DC max.     30 V       Current operating per contact max.     4 A       Diagnostics     30 V       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     4048879318242       Packaging unit     1       Electrical data   Supply     50 V       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       Biaguo stide     30 V       Current operating per contact max.     4 A       Biaguo stide     no	ECLASS-6.0	27279220
ECLASS-8.0     27440102       ECLASS-9.0     27440106       ECLASS-10.1     27440102       ECLASS-11.1     27440102       ECLASS-12.0     27440106       ECLASS-12.0     1       ECLASS-12.0     1       ELECHECLASS-12.0     50 V       Operating voltage AC max.     50 V       Operating voltage AC max.     60 V       Operating voltage AC max.     60 V       Operating voltage DC max.     60 V       Operating voltage DC 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     4048879318242       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       Diagnostics     30 V       Status indication LED     no	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     4048879318242       Packaging unit     1       Electrical data   Supply        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       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     4048879318242       Packaging unit     1       Electrical data   Supply     S0 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       Current operating per contact max.     4 A       Diagnostics     Status indication LED	ECLASS-9.0	27440106
ECLASS-12.0     27440106       ETIM-5.0     EC001855       customs tariff number     85366990       GTIN     4048879318242       Packaging unit     1       Electrical data   Supply     0       Operating voltage AC max.     50 V       Operating voltage DC max.     60 V       Operating voltage AC max.     30 V       Operating voltage DC max.     30 V       Operating voltage DC max.     4 A       Diagnostics     50 V	ECLASS-10.1	27440102
ETIM-5.0EC001855customs tariff number85366990GTIN4048879318242Packaging unit1Electrical data   SupplyOperating voltage AC max.50 VOperating voltage DC max.60 VOperating voltage AC max. (UL-listed)30 VOperating voltage DC max.30 VOperating voltage DC max.4 ADiagnosticsstatus indication LEDNoNo	ECLASS-11.1	27440102
customs tariff number85366990GTIN4048879318242Packaging unit1Electrical data   Supply50 VOperating voltage AC max.50 VOperating voltage DC max.60 VOperating voltage DC max. (UL-listed)30 VOperating voltage DC max. (UL-listed)30 VCurrent operating per contact max.4 ADiagnosticsIStatus indication LEDno	ECLASS-12.0	27440106
GTIN4048879318242Packaging unit1Electrical data   Supply50 VOperating 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 ADiagnosticsStatus indication LEDNoNo	ETIM-5.0	EC001855
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     Current operating per contact max.   4 A     Diagnostics   50 V     Status indication LED   no	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.   30 V     Operating voltage DC max.   30 V     Operating voltage DC max.   4 A     Diagnostics   status indication LED	GTIN	4048879318242
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   50 V     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	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   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 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	

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Murrelektronik GmbH | Office Park 4, 4.OG/Top A.45 | 1300 Wien-Flughafen | Fon +43 1 706 45 25-0 | Fax +43 1 706 45 25-300 | shop@murrelektronik.at | shop.murrelektronik.at



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	Stainless steel 1.4305 (V2A)
Locking material screw	Stainless steel 1.4404 (V4A)
Mechanical data   Mounting data	
Mounting method	inserted, screwed
Environmental characteristics   Climatic	
Operating temperature min.	-25 °C
Operating temperature max.	85 °C
Conformity	
Product standard	DIN EN 61076-2-101 (M12), DIN EN 61076-2-114 (M8)

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