

7/8" female 0° IDC V2A5-pol., 0,75 - 1,5mm², 6,8 - 12,5mm

Female straight

7/8" (5-pole)

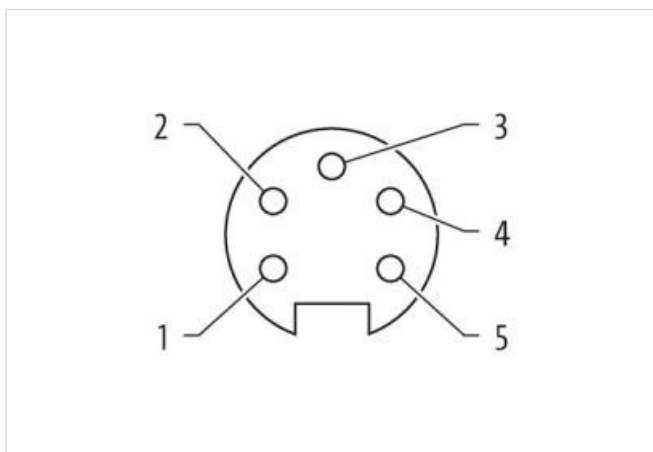
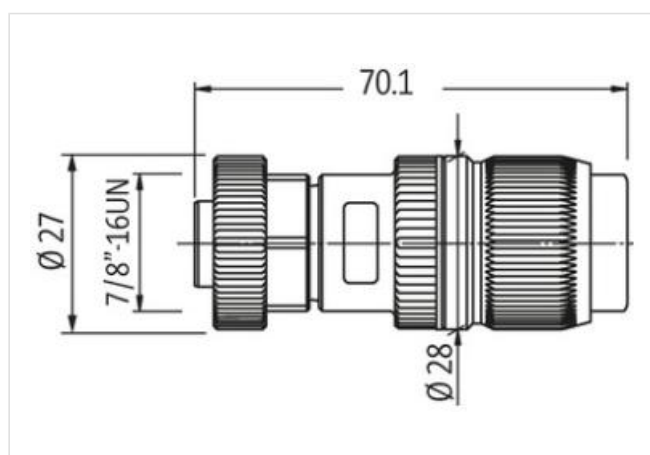
IDC terminals

Connection cross section: 0.75...1.5 mm²

Stainless steel 1.4305 (V2A)

Plastic housings with good resistance against chemicals and oils.

The resistance to aggressive media should be individually tested for your application. Further details on request.

[Linkki tuotteeseen](#)**Kuvat**

Tuote voi erota kuvassa olevasta

Kaupalliset tiedot

ECLASS-6.0	27279221
ECLASS-7.0	27440104
ECLASS-8.0	27440104
ECLASS-9.0	27440102
ECLASS-10.1	27440102
ECLASS-11.1	27440102
ECLASS-12.0	27440116
ETIM-5.0	EC002635

GTIN	4048879111454
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Pakkauskoko	1
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Tullinumero	85366990
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Electrical data | Supply

Current operating per contact max.	10 A
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Current phase - neutral	230 V
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Current phase - phase	400 V
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Installation

Connection cross section min.	0,75 mm ²
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Connection cross section max.	1,5 mm ²
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Single wire diameter min.	0,15 mm
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Installation | Connection

Wire insulation diameter max.	2,8 mm
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Tightening torque	1,5 Nm
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Mounting set	7/8"
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Installation | Pin assignment

Coding	A
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No. of poles	5
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Device protection | Electrical

Degree of protection (EN IEC 60529)	IP65, IP67
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Additional condition protection degree	inserted, screwed
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Pollution Degree	3
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Rated surge voltage	4 kV
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Material group (IEC 60664-1)	I
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Mechanical data | Material data

Material housing	PA
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Locking material	Stainless steel 1.4305 (V2A)
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Mechanical data | Mounting data

Mounting method	inserted, screwed, Shaking protection
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Clamping range min.	6,8 mm
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Clamping range max.	9,5 mm
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Environmental characteristics | Climatic

Operating temperature min.	-40 °C
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Operating temperature max.	85 °C
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Important installation notes

Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
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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.
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