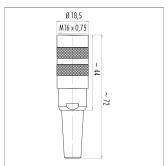
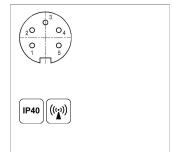


Connector System M16







EEM-33-71

M16x0.75 Mating female connector, 5-pin, straight, with coupling nut, solder terminal, shielded, IP40

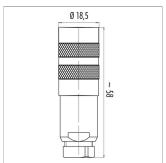
Plug housing CuZn nickel plated,

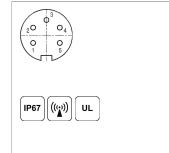
-40 ... +85°C

For wire gauge 4 ... 6 mm, max. 0.75 mm²

P/N Type 400005612 EEM-33-71







EEM-33-76

M16x0.75 Mating female connector, 5-pin, straight, with coupling nut, solder terminal,

shielded, IP67

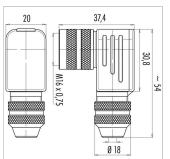
Plug housing CuZn nickel plated,

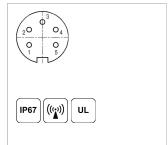
max. 0.75 mm²

P/N Type

400005614 EEM-33-76







EEM-33-77

M16x0.75 Mating female connector, 5-pin, angled, with coupling nut, solder terminal,

shielded, IP67 Plug housing

-40 ... +95°C

For wire gauge 4 ... 6 mm, PG7

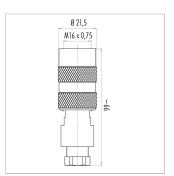
max. 0.75 mm²

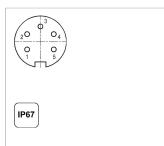
CuZn nickel plated,

 P/N
 Type

 400005615
 EEM-33-77







EEM-33-70

M16x0.75 Mating female connector, 5-pin, straight, with coupling nut, solder terminal, unshielded, IP67

Plug housing PA, -40 ... +95°C

For wire gauge 4 ... 6 mm, max. 0.75 mm²

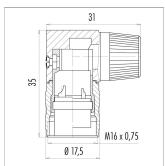
P/N Type

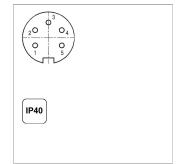
400005611 EEM-33-70



Connector System M16







EEM-33-72

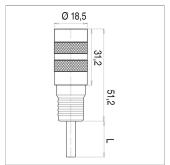
M16x0.75 Mating female connector, 5-pin, angled, with coupling nut, solder terminal, unshielded, IP40

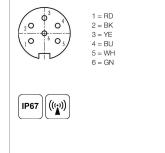
Plug housing PA, -40 ... +85°C
For wire gauge 6 ... 8 mm, max. 0.75 mm²

P/N Type

400005613 EEM-33-72







EEM-33-26

M16x0.75 Mating female connector, 6-pin, straight, with molded cable, shielded, IP67, open ended

Use in combination with 5-pin M16 connectors possible, than pin 6/GN is open.

Plug housing PUR

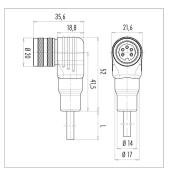
Cable sheath PUR, $\emptyset = \max$. 6 mm,

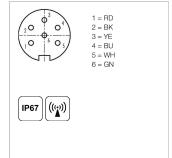
-5 ... +70°C (moved) -20 ... +70°C (fixed) PVC, 6x0.25 mm²

 P/N
 Type
 Length

 400056126
 EEM-33-26
 2 m







EEM-33-27

Lead wires

M16x0.75 Mating female connector, 6-pin, angled, with molded cable, shielded, IP67, open ended

Use in combination with 5-pin M16 connectors possible, than pin 6/GN is open.

Plug housing PUR

Cable sheath PUR, $\emptyset = \max. 6 \text{ mm}$,

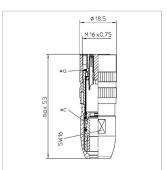
-5 ... +70°C (moved) -20 ... +70°C (fixed) PVC, 6x0.25 mm²

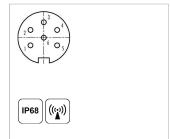
 Lead wires
 PVC, 6x0.25 mm²

 P/N
 Type
 Length

 400056127
 EEM-33-27
 2 m







EEM-33-82

M16x0.75 Mating female connector, 6-pin, straight, with coupling nut, solder terminal, shielded, IP68

Plug housing CuZn nickel plated,

-40 ... +85°C

For wire gauge 4 ... 8 mm, max. 0.75 mm²

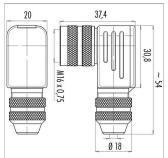
 P/N
 Type

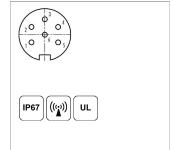
 400005639
 EEM-33-82



Connector System M16







EEM-33-94

M16x0.75 Mating female connector, 6-pin, angled, with coupling nut, solder terminal,

shielded, IP67 Plug housing

CuZn nickel plated, -40 ... +95°C

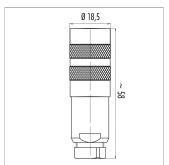
6 ... 8 mm, PG9

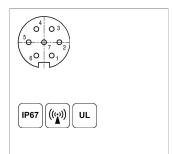
For wire gauge max. 0.75 mm²

Туре

EEM-33-94 400005648







EEM-33-78

M16x0.75 Mating female connector, 7-pin, straight, with coupling nut, solder terminal,

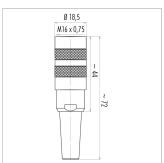
shielded, IP67

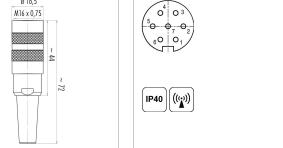
CuZn nickel plated, Plug housing

-40 ... +95°C For wire gauge 4 ... 6 mm, PG7

max. 0.75 mm² P/N Туре EEM-33-78 400005621







EEM-33-79

M16x0.75 Mating female connector, 7-pin, straight, with coupling nut, solder terminal,

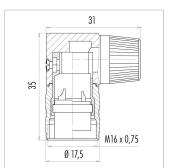
shielded, IP40

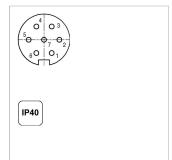
CuZn nickel plated, Plug housing -40 ... +85°C

4 ... 6 mm, max. 0.75 mm²

For wire gauge P/N Туре 400005622







EEM-33-80

M16x0.75 Mating female connector, 7-pin, angled, with coupling nut, solder terminal,

unshielded, IP40

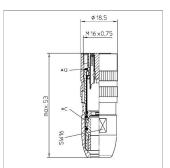
Plug housing PA, -40 ... +85°C For wire gauge 6 ... 8 mm, max. 0.75 mm²

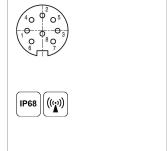
P/N Туре EEM-33-80 400005623



Connector System M16







EEM-33-84

M16x0.75 Mating female connector, 8-pin, straight, with coupling nut, solder terminal, shielded, IP68

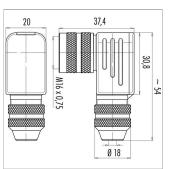
Plug housing CuZn nickel plated,

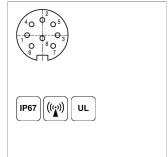
-40 ... +85°C

4 ... 8 mm, max. 0.75 mm² For wire gauge

P/N 400005627 EEM-33-84







EEM-33-85

M16x0.75 Mating female connector, 8-pin, angled, with coupling nut, solder terminal,

shielded, IP67

CuZn nickel plated, Plug housing

-40 ... +95°C For wire gauge

6 ... 8 mm, PG9 max. 0.75 mm²

P/N Туре 400005628 EEM-33-85

IP67 Protection class IP67 DIN EN 60529

Protection class IP68 DIN EN 60529



Very good Electromagnetic Compatibiliy (EMC) and shield systems



Very good resistance to oils, coolants and lubricants



Suited for applications in dragchains



UL - approved



IP68



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