



Cord grip

CAPCON



Agent/Distributor :

OHM ELECTRIC CO., LTD.
 7000-21, Nakagawa, Hosoe, Kita-ku
 Hamamatsu, Shizuoka 431-1304, JAPAN
 TEL: +81-53-522-5559 FAX: +81-53-523-2361
 e-mail : info@ohm.co.jp

URL : <http://www.ohm.jp/>



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CAPCON Wide ranging products covers variety of applications and support your work saving effort.

Meets IP67 protectivity.
Strong clamping force keeps water and dust away.



Feature

Securely clamps a cable just by tightening with hand.
Original W-seal construction with O ring eliminates entry of water and dust.
Available from variety of products for your particular need.

OA-W product family - Liquid tight

RoHS



Standard

- Strong clamping keeps water and dust away
- For cable sizes from 2 mm to 30mm dia.
- Available from oilproof and weatherproof types

For protection and clamping cables in variety of wiring requirements in control panels, junction boxes, limit switches, etc.

Model	Cable dia. (mm)	Entry hole (mm)
OA-W15M-04	φ 2~4	φ 15
OA-W15M-05	φ 3~5	φ 15
OA-W15M-07	φ 5~7	φ 15
OA-W1606	φ 4~6	φ 21
OA-W1608	φ 6~8	φ 21
OA-W1609	φ 7~9	φ 21
OA-W1611	φ 9~11	φ 21
OA-W1613	φ 11~13	φ 21
OA-W2216	φ 11~16	φ 28
OA-W2219	φ 15~19	φ 28
OA-W2823	φ 19~23	φ 34
OA-W3630	φ 25~30	φ 42



Multiple

- Clamps up to 4 cables in one
- Save time and labor for drilling work enjoying space saving
- Available from oilproof and weatherproof types

For cable exits where multiple cables come out
For CVD and CVT cable exits

Model	Cable dia. (mm)	Entry hole (mm)
OA-W16-224	φ 1.7~2.2	φ 21
OA-W16-334	φ 2.2~3.3	φ 21
OA-W16-404	φ 3~4	φ 21
OA-W16-503	φ 4~5	φ 21
OA-W16-602	φ 5~6	φ 21
OA-W22-604	φ 5~6	φ 28
OA-W22-704	φ 6~7	φ 28
OA-W28-102	φ 9.8	φ 34
OA-W28-103	φ 9.8	φ 34
OA-W36-132	φ 13.5	φ 42
OA-W36-133	φ 13.5	φ 42



Closed end

- Suitable for spare holes
- Improved protectivity for both water and dust than conventional caps
- Usable as standard cord grip just by cutting off the shrouded rubber end
- Available from oilproof and weatherproof types

For spare holes of control panels and terminal boxes

Model	Cable dia. (mm)	Entry hole (mm)
OA-W15M-05-BB	φ 3~5	φ 15
OA-W15M-07-BB	φ 5~7	φ 15
OA-W1606-BB	φ 4~6	φ 21
OA-W1608-BB	φ 6~8	φ 21
OA-W1609-BB	φ 7~9	φ 21
OA-W1611-BB	φ 9~11	φ 21
OA-W1613-BB	φ 11~13	φ 21



Long-bodied

- Suitable for thick mounting plates up to 8mm
- Available from oilproof and weatherproof types

For thick mounting plates
For applications using spacers

Model	Cable dia. (mm)	Entry hole (mm)
OA-W1609-13L	φ 6~9	φ 21
OA-W1611-13L	φ 8.5~11.5	φ 21
OA-W1613-13L	φ 11~13	φ 21
OA-W1614-13L	φ 11~14	φ 21



Elbow service branch for CTG16

- Excellent for right angle wiring to use in conjunction with CTG16 threaded unit
- Oilproof type only

For right-angled cable routing using with OA-1, OA-S1 and OA-W16 models
*Not usable with Long-bodied type

Model	Cable dia. (mm)	Entry hole (mm)
OAL-16	φ 4~12	φ 21



Metallic

- For applications that require higher mechanical strength
- Excellent anti-rust performance by using zinc die-cast
- Oilproof type only

For cable exits in tough environment

Model	Cable dia. (mm)	Entry hole (mm)
OA-W1-M7	φ 4~7	φ 21
OA-W1-M12	φ 7~12	φ 21

OA-1 Product family

RoHS



Standard

- Long-selling basic model! Enables to accept wide cable range in one.
- Flexible polyvinyl chloride prevents wire break at the exit.
- Simply cut off the tiers to fit the desired cable size.

For cable exits of various electric distribution equipment including control panels, relay boxes, limit switches and motors

Model	Cable dia. (mm)				Entry hole (mm)
	1st tier	2nd tier	3rd tier	4th tier	
OA-05	φ 3.5~4.5	φ 4~6	φ 6~8	-	φ 17
OA-1	φ 4~5.5	φ 5.5~8	φ 8~10	φ 10~12	φ 21
OA-15	φ 6~7	φ 7~11	φ 11~14	φ 14~16	φ 28
OA-2	φ 9~11	φ 11~14	φ 14~17	φ 17~19	φ 33.5
OA-S1	φ 6~8	φ 8~10	φ 10~12	-	φ 21



OA-1 USU for Thin Steel Conduit

- Suitable for cable exits of CTC19 threaded thin steel conduit and electrical boxes
- Flexible polyvinyl chloride prevents wire break at the exit.
- Simply cut off the tiers to fit the desired cable size.

For pulling out cables from thin steel conduit using with a coupling
For cable exits of outlet boxes, switch boxes, etc.

Model	Cable dia.				Entry hole (mm)
	1st tier	2nd tier	3rd tier	4th tier	
OA-1 USU	φ 4~5.5	φ 5.5~8	φ 8~10	φ 10~12	-



Option

- A tube adaptor designed for OA-1 and OA-1 USU to bundle separate cables with a vinyl tube.

For reinforcing clamping part in separate cable management by vinyl tubes

OA-WS product family - Liquid tight

RoHS



Metallic slim

- Ideal for the use in narrow spaces
- Available from oilproof and weatherproof types

For cable exits of small motors, sensors, and measuring instruments

Model	Cable dia. (mm)	Entry hole (mm)
OA-WS04M-20/25	φ 2~2.5	φ 4
OA-WS06M-25/40	φ 2.5~4	φ 6
OA-WS07M-35/50	φ 3.5~5	φ 7
OA-WS08M-45/60	φ 4.5~6	φ 8
OA-WS09M-55/70	φ 5.5~7	φ 9
OA-WS10M-65/80	φ 6.5~8	φ 10
OA-WS12M-80/100	φ 8~10	φ 12

See our website for more details!

<http://www.ohm.jp/e-product/parts/capcon/index.html>



OA-SD for small valves

- Well suited to secure DIN (Pg11) standard small valves
- Flexible polyvinyl chloride prevents wire break at the exit.
- Simply cut off the tiers to fit the desired cable size.

For electric magnetic valve connections in DIN standard terminal boxes

Model	Cable dia. (mm)				Entry hole (mm)
	1st tier	2nd tier	3rd tier	4th tier	
OA-SD	φ 4~5	φ 6~8	φ 8~10	-	-