

Workstation Multimedia Outlet (WMO)

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Features and Benefits

Flexibility in mounting

Surface-mount, single-gang or dual-gang electrical outlet

Internal routing guides

Provide protection of terminated fiber and copper cabling

Voice, video and data in one outlet

Diversity and convenience

Strain-relief provisions

Connectivity and continuity

Corning workstation multimedia outlet (WMO) offers flexibility and capacity, accommodating both fiber optic adapters and copper jacks, which allow voice, video and data in one outlet. This diversity, combined with aesthetic appeal, makes it ideal for offices, schools and hospitals and set it apart from other solutions in the industry. The WMO blends easily with any fixed-wall office environment and can be surface mounted on a single-gang (2 x 4 in) or a dual-gang (4 x 4 in) electrical outlet.

To allow for diversity in installation and cable routing, surface raceway (.5 in and .75 in or 1.0 in) can be inserted into the top of the unit. Strain-relief is provided for incoming copper and fiber cables. The exclusive design accepts colored icons for labeling, which make line identification quick and easy. The colored icons also make it easier to identify the connection from the outlet to the closet. For added security, a hidden security screw is located under the "slide-in" identification label. The WMO has a flammability rating of UL 94 V-0 and an oxygen index of 35 per ASTM D 2863.



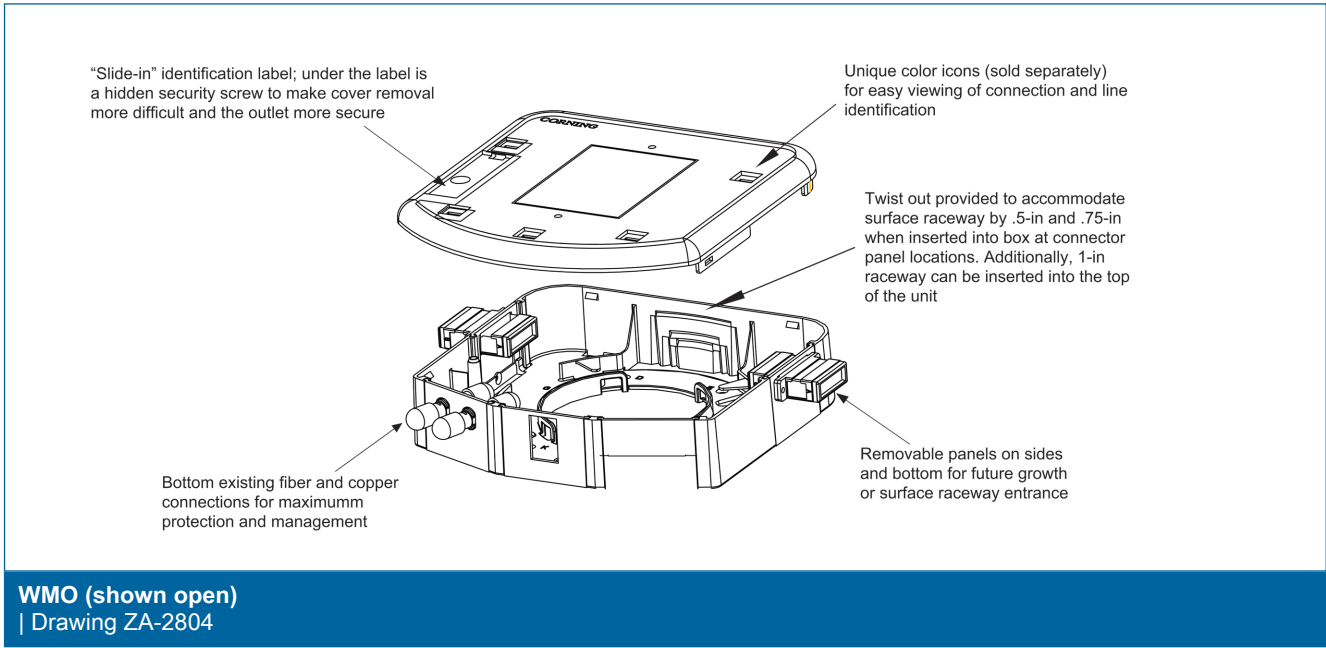
Workstation Multimedia Outlet — WMO-85
| Photo CRR1446



Workstation Multimedia Outlet — WMO-35
| Photo CRR1447

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Specifications

Outlets			
	Dimensions (HxWxD)	Weight	Color
WMO-35	14.4 cm x 14.4 cm x 4.06 cm (5.7 in x 5.7 in x 1.6 in)	283.5 g (10 oz)	Beige
WMO-85	14.4 cm x 14.4 cm x 4.06 cm (5.7 in x 5.7 in x 1.6 in)	283.5 g (10 oz)	White

Outlets: Accepts five panels; supplied with five blank panels.

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Ordering Information

WMO - CP 0 - -

1 **2** **3**

- 1** Select number of fiber connections per panel.
- 1 = 1-fiber connection
 - 2 = 2-fiber connections
 - 4 = 4-fiber connections (SC duplex, LC duplex or MT-RJ)

- 2** Select adapter code (see Adapter/Connector Code Options table).

- 3** Select color.
- 35 = Beige
 - 85 = White

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Adapter Code	Fiber Type	Alignment	Housing	Fiber/Adapter
LC Duplex				
A8	62.5 µm multimode	Ceramic	Composite	2
D3	50 µm multimode	Ceramic	Composite	2
E4	50 µm LOMMF*	Ceramic	Composite	2
A9	Single-mode, UPC	Ceramic	Composite	2
Non-keyed LC Duplex				
BE	Single-mode, red, UPC	Ceramic	Composite	2
BF	Single-mode, black, UPC	Ceramic	Composite	2
BG	Single-mode, yellow, UPC	Ceramic	Composite	2
BH	Single-mode, green, UPC	Ceramic	Composite	2
BJ	Single-mode, violet, UPC	Ceramic	Composite	2
BK	Single-mode, orange, UPC	Ceramic	Composite	2
BL	Single-mode, rose, UPC	Ceramic	Composite	2
BM	Single-mode, slate, UPC	Ceramic	Composite	2
Keyed LC**				
K1	Single-mode, blue, UPC	Ceramic	Composite	2
K5	Single-mode, red, UPC	Ceramic	Composite	2
K9	Single-mode, yellow, UPC	Ceramic	Composite	2
KD	Single-mode, green, UPC	Ceramic	Composite	2
KH	Single-mode, orange, UPC	Ceramic	Composite	2
KJ	Single-mode, rose, UPC	Ceramic	Composite	2
KK	Single-mode, black, UPC	Ceramic	Composite	2
KL	Single-mode, slate, UPC	Ceramic	Composite	2
SC Duplex				
91	62.5 µm multimode	Metal	Composite	2
G7	50 µm multimode	Ceramic	Composite	2
E7	50 µm LOMMF*	Ceramic	Composite	2
59	Single-mode, UPC	Ceramic	Composite	2
ST® Compatible Connector				
25T	62.5 µm multimode	Metal	Metal	1
15T	62.5 µm multimode	Ceramic	Metal	1
G5	50 µm multimode	Ceramic	Metal	1
E5	50 µm LOMMF*	Ceramic	Metal	1
19T	Single-mode, UPC	Ceramic	Metal	1
MT-RJ				
97	62.5 µm multimode	N/A	Composite	2
G1	50 µm multimode	N/A	Composite	2
E1	50 µm LOMMF*	N/A	Composite	2
98	Single-mode, UPC	N/A	Composite	2

*LOMMF = Laser-optimized multimode fiber.

**Keyed LC adapters available in single-mode only.

Workstation Multimedia Outlet (WMO)

The Corning logo consists of a solid blue square with the word "CORNING" in white, uppercase, sans-serif font centered within it.

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