Datasheet

W35 Indoor/Outdoor Lockable Wall Box – up to 12 Fibers SC Simplex or LC Dupl Adaptor



#### Description

This Lockable IP65 distribution box is supplied loaded or unloaded and offers the ability to terminate up to 12 Fibers SC Simplex or LC Duplex adapter housed in a strong robust ABS enclosure for indoor and outdoor applications. An internal detachable tray provides a neat and tidy solution for housing 12 SC simplex and LC duplex connections and splices. The box has 12 patch cord exit points and up to 2 cable entry points which maintain the IP65 rating. Integrated cable tie points are included to secure incoming cables. A locking feature for the door adds extra security when positioned in unsecure area

### Features and Benefits

- IP 65 Rating for external use
- Integrated cable tie points for securing incoming cable
- Removable splice tray for easy installation
- Integrated bend radius protection
- Removable door for ease of installation
- Supplied with transit tubing
- ROHS, REACH & SvHC materials compliant

- Lockable door for added security
- Up to 12 splice SCSimplex or LCDuplex connection points
- Accepts loose tube, distribution and pre-terminated cables
- Sealing glands for up to 12 exiting cables + 2 x 6.5mm-13mm incoming cable
- Supplied with 12 heatshrink splice protectors
- Supplied with wall fixings and tie wraps



### Applications

- Data centers, premise installations, telecommunication networks
- Data communication and telecommunication networks
- $\bullet\,$  Ethernet, Fiber Channel, ATM, LAN, MAN and WAN
- Indoor/outdoor applications

## Specifications

ELEMENT	CHARACTERISTIC
Height (mm)	235
Width (mm)	205
Depth (mm)	60
Net weight (kg)	0.9
Suitable for adapter type	SC Simplex
Number of ports	12
Cable entry	2
Material	ABS
Colour	Grey RAL 7035
Operating temperature (°C)	-40 to +60
Designed in accordance with	TIA/EIA 568.C, ISO/IEC 11801, EN50173, IEC60304, IEC61754,
Materials Compliant to	RoHS, Reach/SVHC

## Ordering Information

Code		Fibre Type	Code		Fibre Count	Code		End A	Code
F	S	SM Adaptors	WC	12	12F	DX	Α	LC	X-35AD
	М	MM Adaptors		24	24F (LC Duplex)		В	LCA	
	V	MM EV adaptors					D	SC	
							E	SCA	
							L	E2	
							М	E2A	

PART NUMBER	DESCRIPTION	LEGACY PART NUMBER
FMWC12DXDX-35AD	IP Rated Wall Box Grey 7035 IP65 12 Port (SCS/LCD) 12F SC MM (Adaptors)	W35SCM12
FSWC12DXDX-35AD	IP Rated Wall Box Grey 7035 IP65 12 Port (SCS/LCD) 12F SC SM (Adaptors)	W35SCS12
FSWC12DXEX-35AD	IP Rated Wall Box Grey 7035 IP65 12 Port (SCS/LCD) 12F SCA SM (Adaptors)	W35SCA12
FMWC24DXAX-35AD	IP Rated Wall Box Grey 7035 IP65 12 Port (SCS/LCD) 24F LC MM (Adaptors)	W35LCM12
FVWC24DXAX-35AD	IP Rated Wall Box Grey 7035 IP65 12 Port (SCS/LCD) 24F LC MM EV (Adaptors)	W35LCV12
FSWC24DXAX-35AD	IP Rated Wall Box Grey 7035 IP65 12 Port (SCS/LCD) 24F LC SM (Adaptors)	W35LCS12



# AFL HYPERSCALE.

PART NUMBER	DESCRIPTION	LEGACY PART NUMBER
FSWC24DXBX-35AD	IP Rated Wall Box Grey 7035 IP65 12 Port (SCS/LCD) 24F LCA SM (Adaptors)	W35LCA12
FMWC12DXLX-35AD	IP Rated Wall Box Grey 7035 IP65 12 Port (SCS/LCD) 12F E2 MM (Adaptors)	W35E2M12
FSWC12DXLX-35AD	IP Rated Wall Box Grey 7035 IP65 12 Port (SCS/LCD) 12F E2 SM (Adaptors)	W35E2S12
FSWC12DXMX-35AD	IP Rated Wall Box Grey 7035 IP65 12 Port (SCS/LCD) 12F E2A SM (Adaptors)	W35E2A12

## Additional Images





