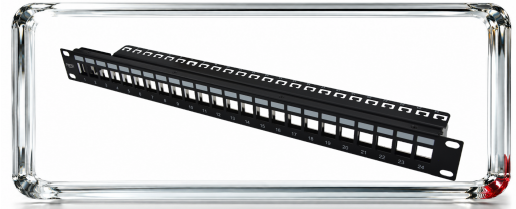


1U



BRIEF

The 1U modular front access panel loaded with 24 Cat6A STP ports enhances installer flexibility with its detachable design and maintains neat cable organization through rear cable Management.

FEATURES

Detachable front access panels increase installer flexibility.

The rear cable management keeps cable neat and efficient

Clear and Snap-in I.D. plate design support quick port identification

Compliant with the IEC60603-7 dimension & reliability requirement

T568A & T568B wiring

ORDERING INFORMATION

PRODUCT REFERENCE	DESCRIPTION
SW124 3130	1U, Modular front access Panels loaded with 24 port Cat6A STP

1U.

Manufactured by Elsewedy Telecom Cables A.R.E., 10th of Ramadan City, Industrial Zone (A3), Egypt.

SPECIFICATIONS

Assembly	Fully loaded with 24 Keystone	Operating temperature range	−10°C to 60°C
Panel Category	Modular front access Panels	Cable OD range	5.5-9.0mm
Capacity	24	RJ45 Jack Housing	Zinc die-casting with nickel plated
Keystone Category	Cat6A	Contact Bracket	PC, UL 94-V2, transparent color
Shielded	Yes	Contact Finish	50μ gold plated on plug contact area
Installation	19"	Grounding contacts	Stainless steel
Number of rack units (RU)	1U	Panel & Bracket	SPCC black powder coating finish
Life (Mating Cycles)	Min. 750 Mating Cycles	Frame	High-impact polycarbonate (PC resin), UL94V-0
Mating & un-mating force	Max. 20N	Grounding Bar	Stainless steel, SUS 303
Retention Strength	7.7kg between jack and plug	Cable Manager	SPCC, plated with zinc
IDC re-installing cycles	> 20 cycles		

STANDARD COMPLIANCE

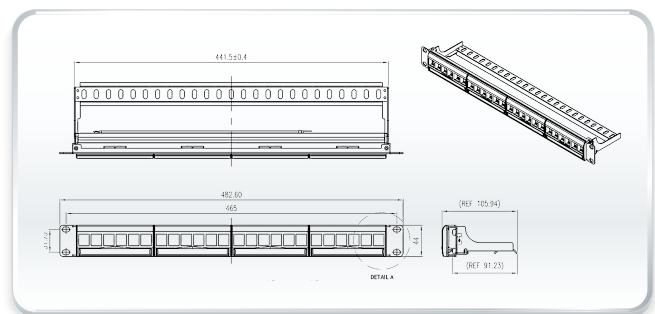
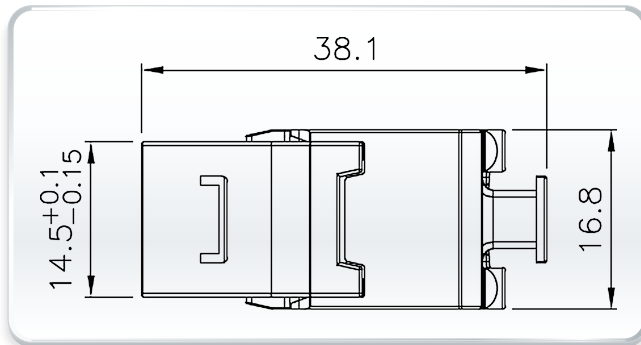
ANSI/TIA-568.2-D	ISO/IEC 1801-1, Class D/E
IEC 60603-7	IEC 60512-99-002
IEEE 802.3bt Type 4 PoE++ (4PPoE) IOOW	ANSI/TIA-1096-A (FCC Part 68)
UL1863	RoHS/ REACH

SPECIFICATIONS · SOURCE NOTES

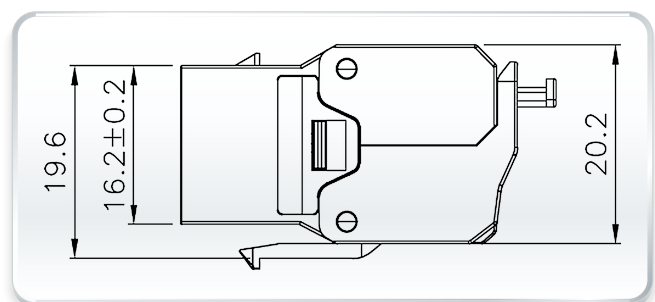
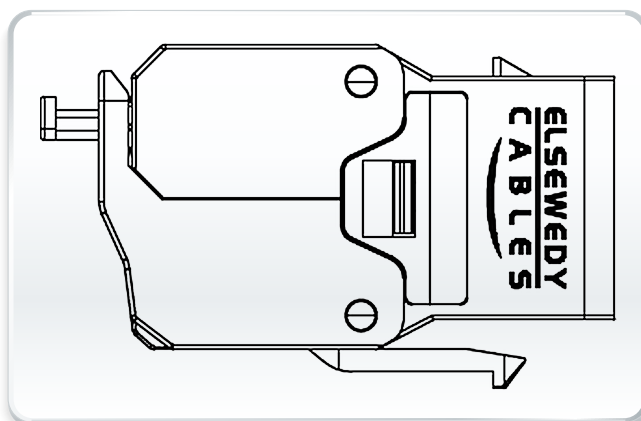
anel P mating force - installing cycles - | 750 Mating Cycles Min. ON 2 20 cycles ≥
 12 | Operating temperature range | 10°C to 60°C - 9.0mm -
 14 | Operating temperature range | 10°C to 60°C - casting with nickel plated - V2, transparent color -
 17
 18
 19 | impact polycarbonate (PC resin), UL94V - - 0

TECHNICAL DRAWING

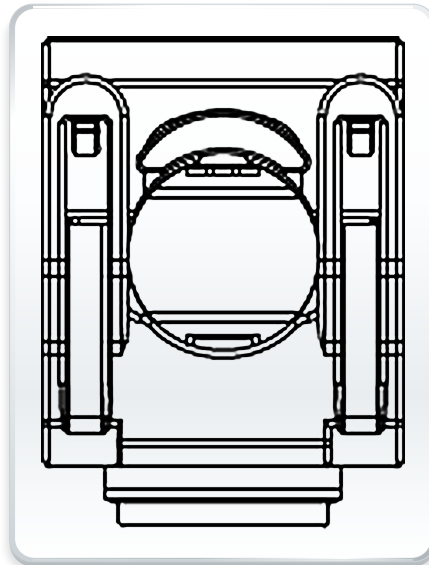
Unit of length: mm



TECHNICAL DRAWING



TECHNICAL DRAWING



DESIGN

