CLK

size **21.21**
4 seats for fibre optic SC contacts

Crimp connection

Insulating resistance	≥ 10 GΩ
Ambient temperature limit	-40 °C ... +70 °C
Cable operating temperature	-5 °C ... +55 °C
Cable storage temperature	-30 °C ... +70 °C
Cable installation temperature	-5 °C ... +50 °C
Cable flame retardancy according to:	IEC 60332-1
Halogen-free according to:	IEC 60754-2
Mechanical life (cycles)	≥ 500

US ECBT2.E115072 | ECBT8.E115072

Item	Description	Part No.	L(m)	Dimension
	Adapter male insert for 4 SC contacts To be used with hoods with glued gasket, **DESINA®** version	**CLK 04 SCM**		21
	Adapter female insert with ceramic sleeve, for 4 SC contacts Adapter female insert with metal sleeve, for 4 SC contacts	**CLK 04 SCF** **CLK 04 SCF-H**		21
	SC contact for single-mode fibre E9/125 µm SC contact for multi-mode fibre G50/125 µm or G62,5/125 µm SC contact for 1 mm Ø POF	**CL 9/125 SC** **CL 125 SC** **CL POF SC**		CL 9/125 SC – CL 125 SC 17,3 7,2 CL POF SC 17,3 7,2
	SC duplex patch cord, single-mode fibre E9/125 µm, yellow cable	**CW 1 SC9** **CW 2 SC9** **CW 3 SC9** **CW 5 SC9** **CW 10 SC9**	1 2 3 5 10	
	SC duplex patch cord, multi-mode fibre G50/125 µm, orange cable SC duplex patch cord, multi-mode fibre G62,5/125 µm, orange cable	**CW 1 SC50** **CW 2 SC50** **CW 3 SC50** **CW 5 SC50** **CW 10 SC50** **CW 1 SC62** **CW 2 SC62** **CW 3 SC62** **CW 5 SC62** **CW 10 SC62**	1 2 3 5 10 1 2 3 5 10	

Materials

Insert	polycarbonate (PC)
Cable	polyvinyl chloride (PVC)
UL 94 flame rating	V-0
Colour	pebble grey, RAL 7032

Compact 21.21 enclosures	Pages
Heavy-Duty Applications	
Thermoplastic	A.46-48,51-52*
Thermoplastic with metal lever	A.53-55
Metallic	A.56-63,65-66*
Aggressive Environments	
Metallic IP68 high protection	A.78-81
Specialized Applications	
Hygienic series for food and beverage	A.94-96*

* male inserts without gasket compatible only with hoods with glued gasket, **DESINA®** version

Inserts already supplied with stainless steel fixing screw with gasket, which ensures IP66/IP67/IP69 degree of protection

Notes:

- Adapter inserts designed to be used with SC contacts;

- SC contact for SI (Step Index) FIBRE (HCS®) 200/230 µm:
  CL 230 SC (on request);

- base equipment for SC contact GI FIBRE:
  CLKZ 125 SC (If this application is required, please contact ILME S.p.A.)

- supplementary set for POF: **CLKZ POF,** to be ordered with **CLKZ 125 SC**
  (If this application is required, please contact ILME S.p.A.)

dimensions shown in mm are not binding and may be changed without notice