



Top view



ELX9012 | bus end cover for ELXxxxx, cover for power and E-bus contacts, blue



The ELX9012 is used to terminate each ELX terminal segment and covers the power contacts according to IEC 60079-11, in addition to the E-bus contact. It is colour-matched to the ELX terminal series.

Technical data	ELX9012
Technology	bus end cover
Output voltage	–
Current consumption E-bus	–
Special features	cover for power and E-bus contacts
Weight	16 g
Operating/storage temperature	-25...+60 °C/-40...+85 °C
Relative humidity	95 %, no condensation
Vibration/shock resistance	conforms to EN 60068-2-6/EN 60068-2-27
EMC immunity/emission	conforms to EN 61000-6-2/EN 61000-6-4
Protect. class/installation pos.	IP 20/see documentation
Approvals	CE, Ex, IECEx
Ex-Marking	ATEX 3G ATEX 3D IECEx Gc IECEx Dc

further Ex components	
ELXxxxx	EtherCAT Terminals with intrinsic safe in- and output
ELXxxxx-0090	EtherCAT Terminals with intrinsic safe in- and output and TwinSAFE SC
CPXxxxx	Multi-touch Panel PCs and multi-touch Control Panels for use in hazardous areas, Zone 2/22