



Product Overview

EKDB13 5-module waterproof distribution box, made from durable PC engineering plastics, offers excellent mechanical strength and weather resistance. Designed to meet international IEC standards, it ensures reliable protection for electrical equipment in industrial, commercial, photovoltaic, and other indoor or outdoor applications.

Technical Data

Model	Without terminal	EKDB13-5	
	With terminal	EKDB13-5T	
Standard		IEC 62208:2023, IEC 60529, IEC 62262:2021, IEC 60695-2-10:2013	
Modules		5	
Current capacity		125A	
Installation method		Surface	
Protection degree		IP65	
IK rating		IK08	
Colour	Base and frame	Grey (RAL 7035)	Black available
	Cover	Transparent	Black opaque available
Cable entry holes		Customer customized	
Fire resistance		960°C/ 30s	
Ambient temperature		-25°C to +55°C	
Storage temperature		-40°C to +75°C	

Dimension (mm)

