

## Product Technical Sheet

23 Aug 2023 19:35



# 579.EX40-131

## DISTRIBUTION ASSEMBLY

IP66 45A II 3D

Product Approvals

TECHDATA		STANDARDS AND LAWS	
Protection degree	Splash proof	EN 61439-3 (2012-04)	[European Standard] Low-voltage switchgear and controlgear assemblies - Part 3: Distribution boards intended to be operated by ordinary persons (DBO)
Rated current	45A	EN 60079-31 (2014)	[European Standard] Explosive atmospheres. Equipment dust ignition protection by enclosure "t"
Mounting version	SURFACE MOUNTING	EN 60079-0 (2018)	[European Standard] Explosive atmospheres. General requirements.
Product type	DISTRIBUTION ASSEMBLY	DIRECTIVE EMC 2014/30/UE	[European Directives] Electromagnetic Compatibility Directive
Commercial series	ADVANCE-GRP System	DIRECTIVE ATEX 2014/34/UE	[European Directives] Atmosphere Explosive
Synthetical description	DISTRIBUTION ASSEMBLY		
Material	GRP Glass Reinforced Polyester		
Protection degree IP	IP66		
GLOW WIRE	GW 960°C		
Self-extinguishing UL94	V0		
Group and categories EX	II 3D		
Ambient temperature Ta min	-25 °C		
Ambient temperature Ta max	60 °C		