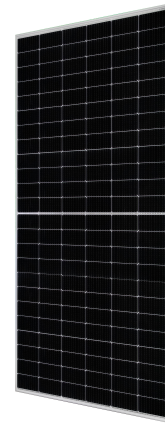


Art.No.	article name
431255017	Kopp Mono Half Cell single-glass Photovoltaic Module, with 144 bifacial monocrystalline/PERC half cells, STC power: 550Wp

Kopp Mono Half Cell single-glass Photovoltaic Module, with 144 bifacial monocrystalline/PERC half cells, STC power: 550Wp, connector plug: QC4, cable length 1300mm each, 35mm anodized aluminum frame



Technical data	431255017
Height	35.0 mm
Length mm	2300.0 mm
Operating temperature	-40 85 °C
With connection cable	yes
Width	1134.0 mm
Weight	28.100 kg
Cable length	1.3 m
Number of cells	144
MPP power by STC	550 Wp
Max. system voltage	1500 V
MPP-voltage	42 V
Open circuit voltage	50 V
MPP-current	13.04 A
Short-circuit current	13.93 A
Power tolerance	0 5 %
Module efficiency factor (STC)	21 %
Temperature coefficient Pmpp	-0 %/K
Temperature coefficient Uoc	-0 %/K
Temperature coefficient Isc	0 %/K
With frame	yes
Colour frame	Silver
Number of bypass diodes	3
Reverse current load	30.00 A
Suitable for vertical/overhead glazing	yes
Glass with anti-reflection coating	no
Colour backsheet	white
Colour cells	schwarz
Cell material	Mono crystalline