



**AGX CPA2828**  
**(Ultra flat UHF antenna)**  
**Circular polarized**

<b>Product Description</b>	<b>AGX CPA2828</b>
<b>SLIMLINE MULTI-PURPOSE ANTENNAS</b> UHF RFID antennas suitable for a range of applications including flush wall & door frame mounting, space constrained and customer facing environments. Ultra-low profile circular polarized flat panel antenna, suitable for both indoor & outdoor use with a read range up to 6m/19ft.	
<b>Characteristics</b>	
Operating Frequency	868-915 MHz $\pm$ 5 MHz
Standards	ETSI & FCC
Gain	Rear connector: 6,5 dBic
Polarization	Circular polarized
RFID Standards	IEC / ISO 18000-6c
Read range	up to 6 m / 19,5ft. depending on tag and environmental conditions
Length	280 mm
With	280 mm
Thickness	12 mm
Weight	595 gr
Fixation	4 screw holes or with double coated adhesive (3M Dual Lock)
RoHs Compliance	YES
Article no:	<b>AGX CPA2828</b>
<b>Typical Applications</b>	
POS	Library
Industry and laboratory	Automotive
bio/chemistry/forensic/pharmacy/environment	Process control, QS & monitoring
Health care	Pharma industry

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