

PP-V4-PCB-SMT-MDP-20P-J-M-ANG-SHLD-SMP



Part number	09 45 551 1000 333
Specification	PP-V4-PCB-SMT-MDP-20P-J-M-ANG- SHLD-SMP
HARTING eCatalogue	https://b2b.harting.com/09455511000333

Image is for illustration purposes only. Please refer to product description.

Identification

Category	Connectors
Series	HARTING PushPull (V4)
Identification	Mini DisplayPort
Element	PCB jack

Version

Termination method	Reflow soldering termination (SMT)
Shielding	Fully shielded, 360° shielding contact
Number of contacts	20

Technical characteristics

Rated current	0.5 A
Rated voltage	30 V
Transmission characteristics	DisplayPort 1.3 standard
Limiting temperature	-40 +85 °C
Mating cycles	≥10,000
Degree of protection acc. to IEC 60529	IP20
	IP65 mated condition
	IP67 mated condition

Material properties

Surface (contacts)	Gold plated Mating side
Layer thickness	≥1 µm
Material (hood/housing)	Polyamide (PA)



Material properties

Colour (hood/housing)	Black
RoHS	compliant
ELV status	compliant
China RoHS	е
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Not contained

Specifications and approvals

Commercial data

Packaging size	1
Country of origin	Taiwan
European customs tariff number	85366990
GTIN	5713140223622
eCl@ss	27440205 Contact insert for industrial connectors



