

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



Part number	09 45 551 1000
Specification	PP-V4-PCB-SMT-MDP-20P-J-M-ANG- SHLD
HARTING eCatalogue	https://b2b.harting.com/09455511000

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
Limiting temperature	-40 +85 °C
Mating cycles	≥100
Degree of protection acc. to IEC 60529	IP20 IP65 when mated IP67 when mated
Transmission characteristics	DisplayPort 1.3 standard

#### Material properties

Material (hood/housing)	Polyamide (PA)
Colour (hood/housing)	Black
RoHS	compliant

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# Material properties

ELV status	compliant
China RoHS	е
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No

# Specifications and approvals

Specifications	IEC 61076-3-106 Variant 4 (V4)	

# Commercial data

Packaging size	400
Net weight	2.6 g
Country of origin	Taiwan
European customs tariff number	85366990
eCl@ss	27440205 Contact insert for industrial connectors



