

# M23 HBM front male M20x1,5



Part number	09 15 100 0363
Specification	M23 HBM front male M20x1,5
HARTING eCatalogue	https://b2b.harting.com/09151000363

## Identification

Category	Hoods/Housings
Series	Circular connectors M23
Identification	Signal
Type of hood/housing	Bulkhead mounted housing
Description of hood/housing	Front mounting

#### Version

Locking type	Screw locking
Size	M23
Fixing	Thread M20 x 1.5
Details	for male inserts Not compatible to ComLock

#### Technical characteristics

Limiting temperature	-40 +125 °C
Degree of protection acc. to IEC 60529	IP67 in locked position IP69 / IPX9K acc. to ISO 20653 in locked position

## Material properties

Material (hood/housing)	Copper-zinc alloy
Surface (hood/housing)	Nickel plated
Material (seal)	NBR
Colour (seal)	Black
RoHS	compliant with exemption
RoHS exemptions	6(c): Copper alloy containing up to 4 % lead by weight



## Material properties

ELV status	compliant with exemption
China RoHS	50
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	Yes
REACH SVHC substances	Lead

## Specifications and approvals

UL / CSA	UL 1977 ECBT2.E235076

#### Commercial data

Packaging size	5
Net weight	32.9 g
Country of origin	Germany
European customs tariff number	85389099
eCl@ss	27440224 Shell for circular connectors