



Actual

**Catalog Number:** CGS-M20  
**Product ID:** 7TCA298010R0132  
**EAN Number:** 05020963034145  
**Status:** Active

Straight Compression Cable Gland, M20 Thread, Cable Range 6.0 to 12.0mm, Fixed Male Threads, Length 37.0mm, Operating Temperature -40 to 120 Degrees C, RoHS Compliant, IP67, 68 Rating, Very High UV Protection, Polyamide (Nylon), Black

### North American Specifications (UNSPSC)

UNSPSC	39121431 Cable gland connector
IGCC	4601 Cable gland connector
Brand Name	Harnessflex
Type	Straight Compression Cable Gland
Special Features	Very High UV Protection, Self Extinguishing, Low Smoke Toxicity and Halogen free
Application	Provide Secure Cable Connections Through Knock-outs and Threaded Entries
Standard	RoHS Compliant
Size	M20 Thread
Conductor Range	6-12mm
Material	Polyamide/Nylon
Color	Black
Insulation	IP67, 68
Temperature Rating	-40 to 120 Degrees C

### European Specifications (ETIM)

ETIM	EC000441 Cable screw gland
Thread type	Metric
Nominal thread size metric/PG	20
Pitch thread	1.5mm
Thread length	10mm
Wrench width	24mm
Hexagon angular dimension	27mm
Suitable for cable diameter	6-12mm
Material	Plastic
Material quality	Polyamide (PA)
Surface protection	Untreated
Halogen free	Y
Glass-fibre reinforced	N
Degree of protection (IP)	IP68
Shock resistant	N
Colour	Black
RAL-number	9005
Bend radius protection/trumpet flare	N
With locknut	N
Model	Straight
Flat cable coupling	N
Strain relief	N
Operating temperature	-40-+120°C
Explosion-tested version	N
For Ex-zone gas	None
For Ex-Zone dust	None
EMC-version	N

### Packaging

Outer Quantity	10
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Outer Dimensions (inches)	1x1x1
Weight Uom	0.02 lbs. Each

**Header**

3D Model	Available on Website
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**For further technical assistance, please contact us...**

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