



Connectors, reducers and couplers HG21-R28

HG-R Reducer, IP66, Article number: 166-25004



Images (1)

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Features

- Reduce size of connector to attach smaller size conduits
- Used with T-Connector and Y-Connectors
- Highly resistant to solvents and oils
- Free of halogen, sulphur and phosphorus

Certifications & Approvals

HF

RoHS

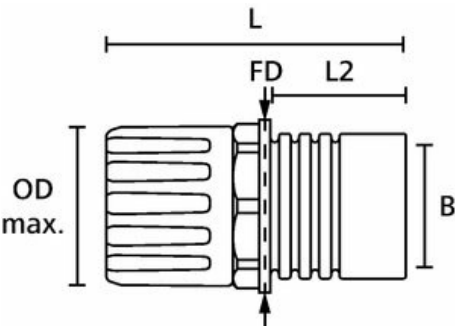
HG-R Reducer, IP66 is suitable for following markets and industries

⚡

Electronics Industry

More products in this product group

[Connectors, reducers and couplers >](#)



Base Data

Colour	Black (BK)
Description Short (BMEcat) (max. 150 characters)	Reducer IP66 21-28mm black
GLOBAL PART DESCRIPTION	HG21-R28-PA66-BK
Pack Cont.	5 pcs.
Package Quantity per	bag
Product Family	HG-R Reducer, IP66
Product Group	Connectors, reducers and couplers
Thread type	not applicable
Type of connection	Snap-connection
Variant	Reducer

Product Dimensions

Diameter (D)	28 mm
Face Diameter FD (metric)	34 mm
From nominal diameter	28 mm
Length (L)	58 mm
Length (L2)	29 mm

Min. Bore Size (B)	17.5 mm
Nominal $\varnothing$	21 mm
Nominal $\varnothing$	13/16 "
Outside $\varnothing$ max (OD max.)	32 mm
Reduce to Nominal Diameter (Metric)	28 mm
To nominal diameter	21 mm
$\varnothing$ (D2)	21 mm

Material and Specifications

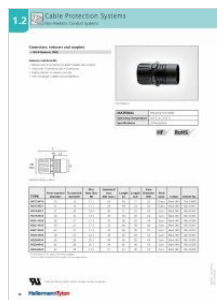
ELV compliant (Article 4 - 2)	YES
Halogenfree	Yes
Hazardous good	No
IP-Rating	IP65
Material	Polyamide 6.6 (PA66)
Operating Temperature - °C	-50 °C to +135 °C
Specifications	 
Specifications	UL-Recognized

Logistics and Packaging

More Information

ETIM 5.0	EC001176
ETIM 6.0	EC001176

Further information to HG21-R28



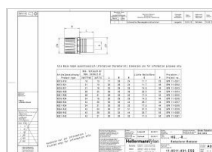
Catalogue page
(HelaGuard Brochure
2015)

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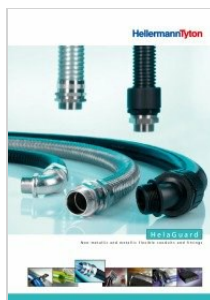
All catalogue pages

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Technical drawing 11-
0511-001-CSG

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CAD-Download

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Competences



Cable Protection Conduits

No cable can meet the demands posed today in terms of abrasion resistance, tensile strength and form consistency or impact resistance without having appropriate cable protection. Cable protection tubes...

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Accessories



Sample Pack ENG
Helaguard
905-20001

Similar products



HG13-R16
166-25000
Connectors, reducers
and couplers



HG13-R21
166-25001
Connectors, reducers
and couplers



HG16-R21
166-25002
Connectors, reducers
and couplers



HG25-R28
166-25003
Connectors, reducers
and couplers



HG16-R34
166-25005
Connectors, reducers
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HG28-R34
166-25006
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Cable Ties and Fixings
Insulation
Cable Protection Systems
Electrical Installation
Identification Systems
Application Tooling
Connectivity

Competences

Cable Ties
Heat Shrink Tubing
Industrial Identification
and Self-Adhesive Labels
Cable Protection
Conduits
Electrical Installation
Electrical tape
Wire connectors
Cable rods
Downlight covers
Cable jointing
Gel-filled cable joints
Cable Tie Guns
Connectivity Products
RFID tracking
Cable tie mounts
Thermal Transfer Printer
P-Clamp
Wiring ducts
Cable clips for edges

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Cable management high
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Update: 07/10/2018

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