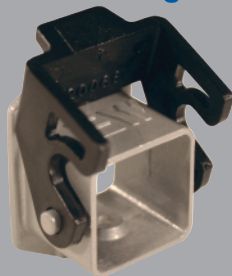


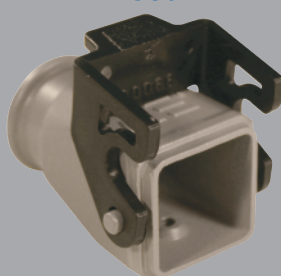
Component Parts

Bulkhead Housing



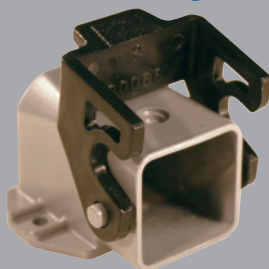
29013

Hood



29015
29015M

Surface Mount Housing



29014

FEMALE Insert



29008

MALE Insert



29009

Hood

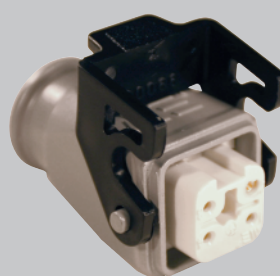


29017
29017M

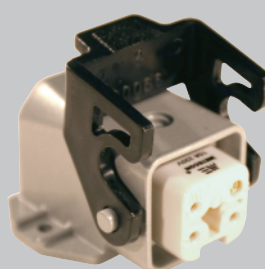
Pre-Assembled Units



403001



403004
403004M



403002

Covers



29640



29642

Standard Part Numbers are
NPT threads.
Part numbers with an "M"
are metric thread.



Connectors should not be coupled
and decoupled under electrical load.

Inserts

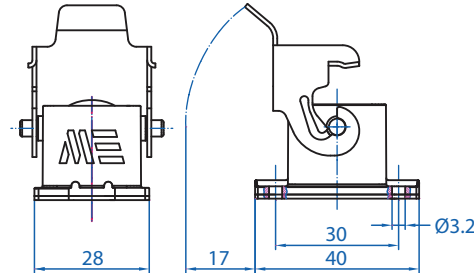
Number of contacts	3 Pole w/ ground
Electrical data to DIN EN61 984	10A 240V 6KV 3
Current	10A
Voltage	240V
Rated Impulse Voltage	6kV
Insulation Resistance	$\geq 10^{10} \Omega$
Temperature Range	-40 to 125°C
Flammability	UL94-V0

Contacts

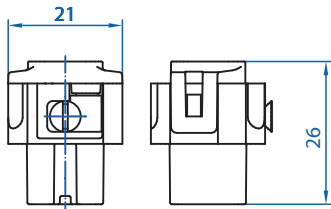
Screw terminal	
Material	Copper alloy
Surface plated	hard-silver
Contact resistance	$\leq 1m \Omega$
Wire size	2.5mm ² / 14 AWG
Torque	0.5Nm
Stripping Length	7.5mm

Metal Hoods & Housings

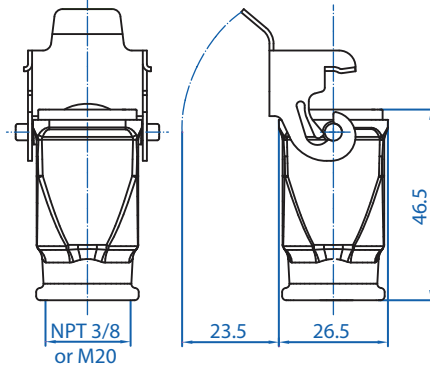
Material	Aluminum
Surface	Powder coated
Seals	NBR
Degree of Protection Acc To	IP65
DIN EN60529 for coupled connectors	
Thread Size	NPT 3/8" or M20



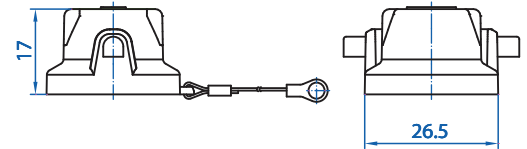
29013



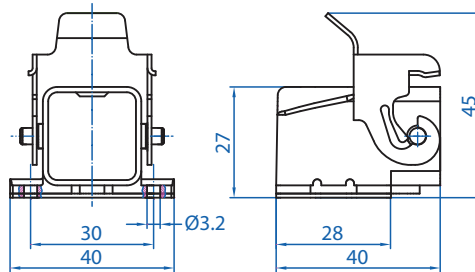
29008



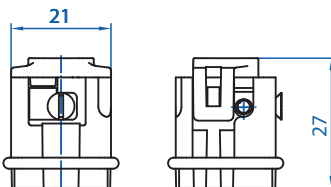
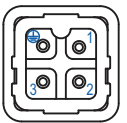
29015



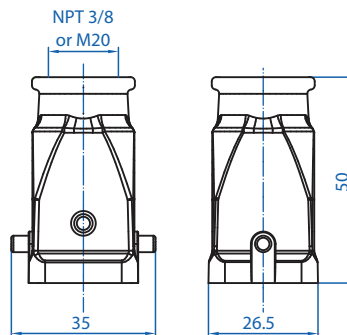
29640



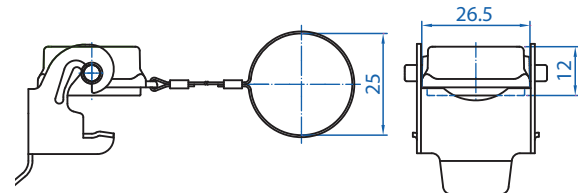
29014



29009



29017



29642



Connectors should not be coupled and decoupled under electrical load.

All dimensions are shown in millimeters.
To convert to inches divide by 25.4.