

Assembly Instructions

Quick	Unthreaded cable gland with wall thickness compensation of 1-5 mm, depending on size
Snapfram	Split snap-in strain relief fittings without thread for moulded cable assemblies. For a panel thickness range of 1 – 3 mm (.04" to .12")
HSK-M-EMV	EMI compatible standard strain relief fitting
HSK-M-EMV-D	EMI compatible standard strain relief fittings with feed-through suitable for cables with braided or foil shield
Snapcllic-DUO	Flexible conduit gland with integrated cable gland
Snapturn	Conduit Fitting with cable strain relief for metric conduit



Quick

Assembly without tools. No locknut is needed!

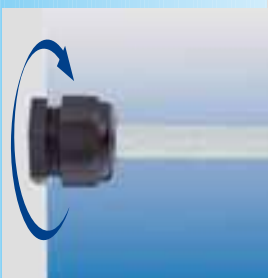
1. Push Quick into mounting hole
2. Insert cable and pull back slightly
3. Hold Quick against the housing and tighten the nut – finished!



Push into hole



Insert cable



Tighten nut



Finished



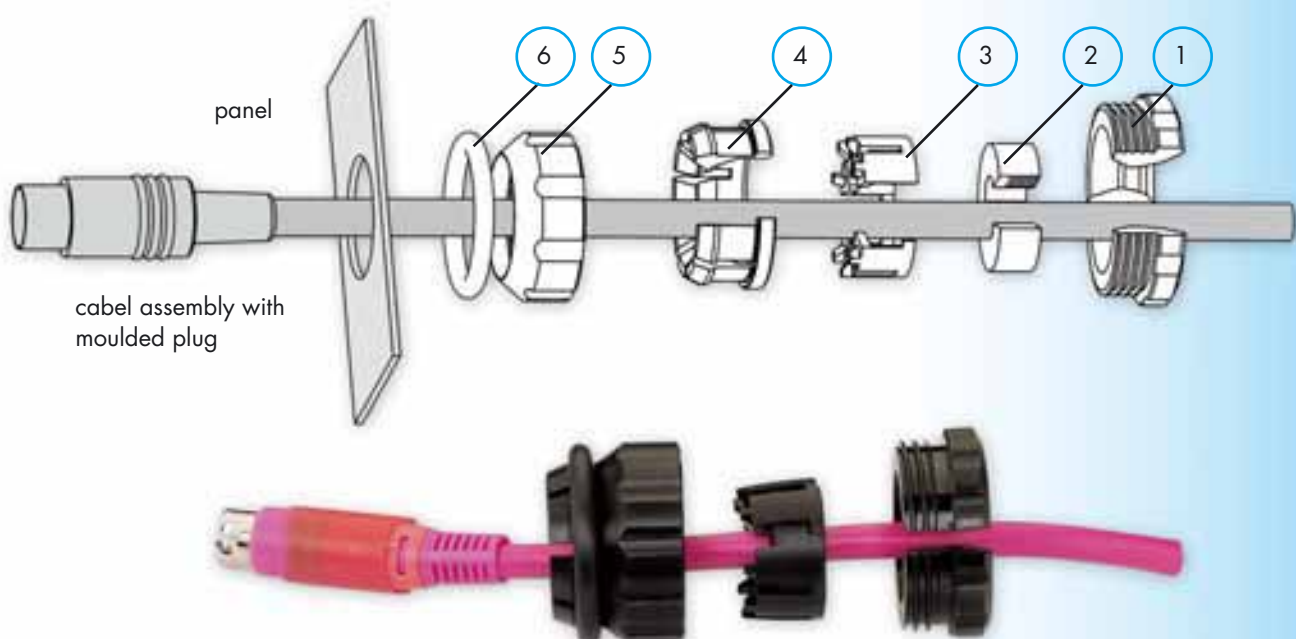
Quick

The strain relief fitting without thread

Snapfram

The slit fitting for moulded cable assemblies

1. Slide bushing (5) and O-ring (6) over cable assembly with moulded plug.
2. Pry the slit adapter (4) and slit clamping ring (3) open and slide over cable.
3. Peel off the multiperforated rings of the slit seal ring (2) until it matches the cable diameter. Slide over cable.
4. Fold the individual parts together and slide inside bushing (5).
5. Slide the slit jam nut (1) around the cable and finger tighten into bushing (5).
6. Push Snapfram into the panel hole and tighten the jam nut.



HSK-M-EMV



Step 1



- + Strip cable
- + Expose braided shield

Step 2

- + Feed cable through dome nut and clamping insert
- + Fold braided shield over clamping insert
- + Make sure that braided shield overlaps the O-Ring by 3/32" (2 mm)



Step 3



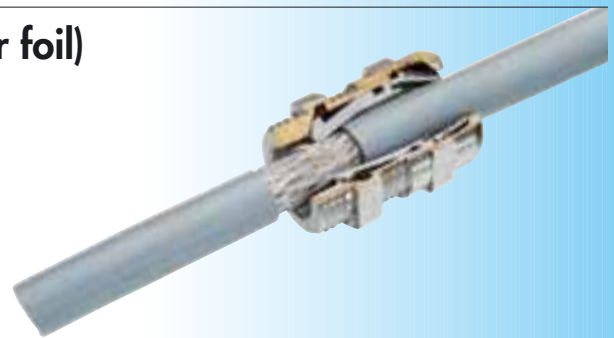
- + Push clamping insert into body and tighten dome nut
- + Assemble into housing
- + Finished!

HSK-M-EMV-D

Option 1

Feed-through of cable and shield (braided or foil)

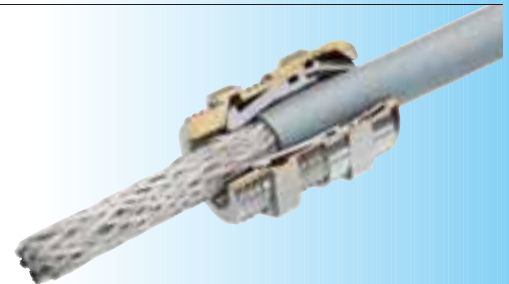
- + Expose shield approximately 7/16" (10 mm)
- + Insert cable into fitting until the shield reaches the contact position
- + Tighten dome nut



Option 2

Feed-through of shield (braided or foil)

- + Remove cable jacket to expose the shield as required
- + Insert cable into fitting until the shield reaches the contact position
- + Tighten dome nut



Option 3

Termination of the braided shield in the fitting

- + Strip cable jacket and braided shield to different lengths
- + For small diameter cables fold the braided shield back over the cable jacket
- + Insert cable into fitting until the shield reaches the contact position
- + Tighten dome nut



Snapclic-DUO

IP 68 degree of protection on cable gland!

1. Screw Snapclic-DUO into mounting hole
2. Insert cable & tighten connection
3. Snap in conduit & lock in place



screw in



Tighten
nut



Push
into hole



Finished



Snapclic[®]-DUO

Corrugated conduit
mounting with integra-
ted cable gland

Snapturn

High strain relief on corrugated conduit!

1. Screw Snapturn into mounting hole
2. Insert Snapflex into Snapturn
3. Hold Snapturn against the housing and tighten the nut – finished!



screw in



Insert



Tighten
nut



Finished



Snapturn

the efficient way of
corrugated conduit
mounting