

# D SUB IP 67 FE STR\_PCB\_15P\_S4\_METAL FRAM



Image is for illustration purposes only. Please refer to product description.

Part number 09 67 615 8775

Specification D SUB IP 67 FE STR\_PCB\_15P\_S4\_METAL FRAM

HARTING eCatalogue https://b2b.harting.com/09676158775

#### Version

Termination method	Wave soldering termination
Gender	Female
Size	D-Sub 2
Number of contacts	15
further contacts	With grounding pin
PCB fixing	With board locks
Locking type	Fixing flange with thread M3

## Technical characteristics

2.84 mm
2.74 mm
5 A
≥1 mm
≥1 mm
$> 5 \times 10^9 \Omega$
≤10 mΩ
0.4 0.6 Nm Female screw lock
-25 +70 °C
NM 30 (S4) 1
≥500
IP67
1.2 kV



#### Technical characteristics

Isolation group	IIIa (175 ≤ CTI < 400)
PCB thickness	1.6 mm
Installation height	8 mm
Hot plugging	No

### Material properties

Material (insert)	Thermoplastic resin, glass-fibre filled Shell: brass, tin plated
Colour (insert)	Red
Material (contacts)	Copper alloy
Surface (contacts)	Noble metal over Ni
Layer thickness	≥0.76 µm
Layer thickness	≥30 µinch
Material (seal)	Silicone
Colour (seal)	Red
Material	Zinc die-cast, nickel-plated
Material flammability class acc. to UL 94	V-0
RoHS	compliant with exemption
RoHS exemptions	6(c): Copper alloy containing up to 4 % lead by weight
ELV status	compliant with exemption
ELV status China RoHS	compliant with exemption 50
China RoHS	50
China RoHS REACH Annex XVII substances	50 Not contained
China RoHS  REACH Annex XVII substances  REACH ANNEX XIV substances	Not contained  Not contained
China RoHS  REACH Annex XVII substances  REACH ANNEX XIV substances  REACH SVHC substances	Not contained Not contained Yes
China RoHS  REACH Annex XVII substances  REACH ANNEX XIV substances  REACH SVHC substances  REACH SVHC substances	Not contained Not contained Yes Lead
China RoHS  REACH Annex XVII substances  REACH ANNEX XIV substances  REACH SVHC substances  REACH SVHC substances  ECHA SCIP number	Not contained Not contained Yes Lead ecef7555-f643-4ceb-a337-fc54762297f1

## Specifications and approvals

Specifications	DIN 41652
UL / CSA	UL 1977 ECBT2.E102079



#### Commercial data

Packaging size	25
Net weight	38 g
Country of origin	Czechia
European customs tariff number	85366990
GTIN	5713140094802
eCl@ss	27440214 D-Sub coupler